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AMES

Agricultural Implement Co.

SEED ANNUAL



W. H. Dwyer

1926



# 1926 SEED ANNUAL



HOME OF  
**Ames Agricultural Implement  
Company**

22-26 Merchant's Row - Boston, Mass.

Telephone : Congress 6315, 6316



# GENERAL DIRECTIONS TO CUSTOMERS

**The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as ourselves.**

**ORDER EARLY.** We aim to execute all orders as soon as received, but during the rush season delays are unavoidable, which, however, can be largely overcome by our patrons anticipating their wants and ordering and taking delivery of their requirements early.

**NAMES AND ADDRESSES.** Please remember to write on each order your NAME, POST OFFICE, COUNTY, and STATE. Give number of street or P. O. Box as distinctly as possible, also the **Nearest Express Office** or, if on a stage route, send us special directions.

**LADIES.** Should always prefix their names with Miss or Mrs. as the case may be.

**ORDERS.** From new customers (to secure prompt attention) should be accompanied with remittance, or satisfactory references.

**ERRORS.** We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the pressure of business, errors may occur, in which event we wish to be promptly notified of the fact, and we will make such corrections as will be satisfactory.

**MARKET CONDITIONS.** Make it impossible to give prices on Clover, Timothy, Ensilage Corn, Oats, Wheat, Barley, Buckwheat, Peas, Millet, and Grasses, at the time this catalog goes to press. Send for our Special Price List.

**FREE DELIVERY.** We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds quoted in this catalog at packet, ounce and quarter-pound rates free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Grass Seed, Farm Seed, Seed Grain, also Bulbs, Plants, Roots, Fertilizers, Insecticides, etc., are quoted at net prices at our store. Purchasers, desiring these by mail, are requested to remit an additional amount sufficient to cover postage, at parcel post rates according to zone. Allow two pounds in weight for each quart of Peas, Beans, or Corn. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

**SHIPPING.** We deliver free to Express or Railroad. All goods travel at the buyer's risk; our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier at once.

**BAGS AND PACKING.** No charge is made for boxes or packing. Cloth bags are charged for at cost and, if returned in good condition charges prepaid, will be credited at price charged.

**REMITTANCES.** May be made by Express Money Order, P. O. Money Order, or Bank Draft; if stamps or cash send in a Registered Letter.

**PRICES.** All prices are subject to change without notice.

**GUARANTEE.** We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

Ames pays Postage on Small Seeds	Zones, Postage Rates  Ames does not pay Postage on Beans, Corn, Peas, Grains, Farm or Grass Seeds, Plants, Bulbs, Roots, etc.	First Pound or Fraction	Each Additional Pound or Fraction
First Zone.....	<b>Boston and within 50 miles of Boston...</b>	7c.	1c.
Second Zone.....	<b>Within 50 to 100 miles of Boston...</b>	7c.	1c.
Third Zone.....	<b>Within 100 to 300 miles of Boston...</b>	8c.	2c.
Fourth Zone.....	<b>Within 300 to 600 miles of Boston...</b>	9c.	4c.
Fifth Zone.....	<b>Within 600 to 1,000 miles of Boston...</b>	10c.	6c.
Sixth Zone.....	<b>Within 1,000 to 1,400 miles of Boston...</b>	11c.	8c.
Seventh Zone.....	<b>Within 1,400 to 1,800 miles of Boston...</b>	13c.	10c.
Eighth Zone.....	<b>All over 1,800 miles of Boston...</b>	14c.	12c.

# AMES' VEGETABLE SEEDS

## Artichoke

### ARTICHOKE

#### Green Globe or Provence

Elongated heads. Leaves deep green, long and spiny, not very fleshy at the base.

Pkt.	Oz.
\$0.10	\$0.50

#### Jerusalem Artichoke

This is quite distinct from above, being grown exclusively for its tubers, and of great value for feeding stock.

Lb.	Peck	Bu.
\$0.25	\$2.50	\$0.00

## Asparagus Seed

### ASPARAGUS SEED

#### Giant Argenteuil

The stalks grow to an enormous size sometimes weighing from 4 to 5 oz.

Pkt.	Oz.	¼ Lb.	1 Lb.
\$0.10	\$0.25	\$0.75	\$2.00

#### Martha Washington

This sort is rust proof, has been developed by local government experts, is of great value to commercial growers, produces large stocks that have no equal.

.10	.40	1.00	3.50
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#### Reading Giant

This sort is very early, one of the leaders in Boston market.

.10	.40	1.00	3.50
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## Asparagus Roots

### ASPARAGUS ROOTS

We especially recommend 2-year-old asparagus roots for a small planting. Plant as early in spring as possible, so that they may take good hold before hot weather. Dig trenches about 15 inches wide and about 12 inches deep and set the roots about 18 inches apart in rows 3 feet apart; spread the roots carefully. Put about 3 to 4 inches of well-rotted manure in the bottom of the trench; cover with 2 to 3 inches of soil, place the roots on top and cover them firmly with about 3 inches of soil.

#### Argenteuil (2 years)

#### Reading Giant (2 years)

#### Martha Washington (2 years)

Per 100	Per 1,000
\$1.75	\$12.00
1.75	15.00
2.50	18.00

## Beans, Dwarf or Bush

### WAX VARIETIES

To obtain a continuous supply of beans throughout the season, make plantings every two weeks from early May until about the middle of July. Beans are usually planted 2 inches deep in drills 16 or 18 inches apart. Many growers claim, however, that larger yields are obtained if three or four beans are planted in a hill, the hills being about 8 inches apart in the row. Cultivate frequently, but not deeply, and only when the plants are dry, as earth scattered on the foliage or pods when moist will often cause the development of rust.

Two pounds of beans will sow 100 feet of drill.

All beans sold by weight. Two pounds equal about one quart.

INOCULATE THIS  
SEED WITH  
FARMOGERM

### BEANS, DWARF

#### Davis' Kidney Wax

An excellent bean for market gardeners. Must be picked just before coming to maturity. It is considered one of the rust proof beans. It has large, well shaped, waxy pods.

Pkt.	1 Lb.	2 Lb.	7½ Lbs.
\$0.15	\$0.35	\$0.65	\$2.25

#### Hodson Wax

The pods are straight and average about 7 inches in length; color, clear light yellow. Vines are very vigorous, and well filled with pods that are entirely free from rust and blight. Matures about 10 days later than the Wardwell's Kidney Wax.

.15	.35	.65	2.25
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#### Improved Golden Wax

An improvement over the old Golden Wax in hardness and earliness. Long, flat, stringless pods. Yields abundantly.

.15	.35	.65	2.25
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#### New Kidney Wax

More robust in growth, and more prolific than Wardwell's Kidney Wax, longer pods, which are more handsome in appearance, entirely stringless, more fleshy, and of much finer quality. The plants are of erect bush habit, between 16 and 20 inches in height. The pods are 6 to 7 inches long, about ½ inch wide and about ½ inch thick.

.15	.40	.75	2.50
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## BEANS, DWARF OR BUSH—Continued

	Pkt.	1 Lb.	2 Lbs.	7½ Lbs.
<b>Round Pod, Kidney Wax.</b> .....	\$0.15	\$0.40	\$0.75	\$2.50
Excellent for the market gardener where round pod is the more salable.				
<b>Sure Crop, Stringless Wax.</b> .....	.15	.35	.65	2.25
A dwarf growing variety, producing early rich yellow pods, measuring 7 inches long, more than ½ inch wide, and nearly ½ inch thick. An excellent bean for the market gardener.				
<b>Wardwell Kidney Wax.</b> .....	.15	.40	.75	2.50
A superb variety for the table. Pods long, quite flat, and handsome color. An abundant yielder.				
<b>Crackerjack</b> .....	.15	.35	.65	2.25
A high quality, stringless variety and more meaty than Wardwell's Wax, good shipper.				

## Beans, Dwarf or Bush

### GREEN PODDED VARIETIES

## BEANS, DWARF

	Pkt.	1 Lb.	2 Lbs.	7½ Lbs.
<b>Bountiful</b> .....	\$0.15	\$0.35	\$0.65	\$2.25
One of the best early, flat-podded varieties, perfectly stringless, very tender, and a prolific bearer.				
<b>Burpee's Stringless Green Pod</b> .....	.15	.35	.65	2.25
It is not equalled by any other green pod bean. It is quite hardy, extremely early, the pods are tender, stringless, and of the highest quality.				
<b>Extra Early Red Valentine</b> .....	.15	.35	.65	2.25
One of the earliest of fine quality. A fine snap bean.				
<b>Giant Stringless Green Pod</b> .....	.15	.35	.65	2.25
Exceedingly productive and of fine flavor maturing a few days later than the Burpee's Stringless Green Pod.				
<b>Longfellow</b> .....	.15	.35	.65	2.25
Valued for its superior quality and productiveness. Pods are very long, straight, and round, and of a beautiful pale green color, the flavor is delicious. In every respect an ideal snap bean.				
<b>Long Yellow Six Weeks</b> .....	.15	.35	.65	2.25
A very productive, extra early variety, with long, straight, thick pods.				
<b>Refugee, or 1,000 to One</b> .....	.15	.35	.65	2.25
A fine snap bean, valued for either early or late planting. Often used for pickling. Pods round and tender.				
<b>Valentine Black</b> .....	.15	.35	.65	2.25
A great improvement over the Red Valentine, as the pods are one-third larger, perfectly round, but not quite so early.				

## Dwarf String or Shell Beans

## BEANS, DWARF SHELL

	Pkt.	1 Lb.	2 Lbs.	7½ Lbs.
<b>Dwarf Horticultural</b> .....	\$0.15	\$0.35	\$0.65	\$2.25
One of the best varieties for a shell bean. Pods are very handsome, being yellowish, and thickly splashed with bright crimson; very productive.				
<b>French Horticultural</b> .....	.20	.50	.90	2.90
This is an improved dwarf Horticultural bean, producing fine long beans beautifully splashed with crimson, of bushy growth, with a tendency to throw out runners.				
<b>Goddard, or Boston Favorite</b> .....	.15	.35	.65	2.25
A flat podded variety, splashed with crimson. Used as a snap bean when young, and as a shell bean when fully developed.				
<b>Low's Champion</b> .....	.20	.45	.80	3.00
One of the most productive varieties we have. It can be used as a snap or shell bean. Pods large, flat, and borne well off the ground; beans of a beautiful bright red color.				

## Field Beans

## BEANS, FIELD

	Pkt.	1 Lb.	2 Lbs.	7½ Lbs.
<b>Red Kidney</b> .....	\$0.15	\$0.35	\$0.65	\$2.25
The old-fashioned baking bean.				
<b>White Pea</b> .....	.15	.35	.60	2.00
The popular baking bean.				
<b>Yellow Eye Improved</b> .....	.15	.20	.35	1.25
A fine variety for baking.				

## English Broad Beans

	Pkt.	1 Lb.	2 Lbs.	7½ Lbs.
<b>Broad Windsor</b> .....	\$0.15	\$0.35	\$0.65	\$2.25
An old-fashioned English shell bean. Very hardy.				



## Dwarf Lima Beans

### BEANS, DWARF LIMA

#### Burpee Improved Bush Lima

This is the earliest and largest of all the large bush Limas, and about two weeks earlier than any of the other Limas. Vines vigorous and productive. Pods very large, about 5 inches long, thick, and containing usually 4 beans, which are unusually thick, and of excellent quality.

Pkt.	1 Lb.	2 Lbs.	7½ Lbs.
\$0.20	\$0.45	\$0.85	\$3.00

#### Fordhook Bush Lima

This is the best type of bush Lima bean in cultivation. It has a distinct upright growth. The pods, which are borne in clusters, well above the ground, frequently contain as many as 5 thick, luscious beans. It matures very early and continues in bearing until frost.

.20	.45	.85	3.00
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#### Henderson's Bush Lima

The earliest of all the bush Limas and will continue to produce pods until frost. Beans small, of the Sieva type and of excellent flavor. Of dwarf habit, attaining a height of about 18 inches.

.15	.40	.75	2.50
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## Pole Beans

We recommend the use of a well-manured sandy loam. Seed should be planted in early May after settled warm weather. Set cedar or similar poles 8 to 10 feet in length in rows 3½ to 4 feet apart running north and south, poles being 3½ to 4 feet apart in the row. Set the poles 18 inches deep, slanting slightly to the north. In the hill around each pole plant 5 or 6 beans 2 inches deep and cover firmly. When well started, thin to 4 plants to the hill and tie them up to the pole so that all plants twine around the pole in the same direction. Use 1 pound of seed for 100 hills; 30 pounds will plant an acre.

### BEANS, POLE

#### Improved Kentucky Wonder (Old Homestead)

A very popular variety. Pods green, very long and flat, and perfectly stringless. Enormously productive and the earliest of the green podded varieties. Unsurpassed for the table, being very tender and of fine flavor.

Pkt.	Lb.	2 Lbs.	7½ Lbs.
\$0.20	\$0.35	\$0.65	\$2.25

#### Horticultural Pole (Speckled Cranberry)

An old variety, but still one of the best for the home garden. Used as a snap or shell bean. Of vigorous growth and delicious flavor.

.20	.35	.65	2.25
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#### Worcester Pole (The finest Pole Shell Bean in cultivation)

This variety on account of its wonderful productiveness and superior quality takes first rank as a pole shell bean. The strain we offer is an especially fine one, being a selected stock. The long, thick pods are brilliantly colored with crimson-carmine and are borne in clusters. Unequaled for tenderness and delicious flavor.

.20	.35	.65	2.25
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#### Scarlet Runner

Grown extensively for ornamental purposes, as flowers are a most brilliant tint, and borne profusely. Beans are broad and flat.

.15	.35	.65	2.25
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## Pole Beans - Wax Podded

### BEANS, POLE WAX

#### Golden Cluster

One of the earliest wax pole beans. Vines large, strong, vigorous; pods, 6 to 8 inches long in clusters; thick and fleshy; bright golden yellow. Dry beans, white and nearly round.

Pkt.	Lb.	2 Lbs.	7½ Lbs.
\$0.20	\$0.40	\$0.75	\$2.50

#### Kentucky Wonder Wax

Pods yellow. Vines and pods are similar to those of the Kentucky Wonder but the quality is superior and the yield is even greater. Will continue to bear until killed by frost.

.20	.45	.85	3.00
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## Pole Lima Beans

### BEANS, POLE LIMA

#### Carpinteria Pole Lima

The most perfect pole Lima bean in existence. The beans have a greenish tint, which they retain throughout the season. Very productive, and tender.

Pkt.	Lb.	2 Lbs.	7½ Lbs.
\$0.20	\$0.40	\$0.75	\$2.50

#### Dreer's Improved Pole Lima

One of the most productive varieties. Pods of good size, broad and thicker than the Large White Lima. Classed as one of the late maturing varieties, but will produce till cut down by frost.

.20	.40	.75	2.50
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#### Sieva, or Small Lima

The popular small seeded Lima. Very prolific, hardy and quite early. Will continue to produce crop throughout the season.

.20	.40	.75	2.50
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## Beets, Swiss Chard

### BEETS, SWISS CHARD

#### Giant Lucullus

Curled variety, large savoyed pale green leaves. Tender and thick stalks. Strongly recommended.

Pkt.	Oz.	¼ Lb.	Lb.
\$0.10	\$0.20	\$0.60	\$1.75

#### Common

Grown for the leaves only, and cooked like spinach. The midrib is prepared like asparagus. It is hardy and productive, with broad green leaves and large white midribs or chards of excellent quality; can be sown at different seasons of the year, giving successive greens.

.10	.20	.60	1.75
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## Garden Beets

The best soil is a light sandy loam, having been previously enriched with well-rotted manure. If the Beets are wanted extremely early, sow in hot-beds and transplant, cutting off the outer leaves. For early use, sow in rows at intervals of two weeks from the time the ground is fit to work in spring, up to July. The rows should be 12 inches apart and the seed sown thinly and covered firmly with 1 inch of soil. When the plants attain three or four leaves, thin them out to stand 3 or 4 inches in the row. One ounce will sow 50 feet of row; 7 pounds will plant an acre.

### BEETS

	Pkt.	Oz.	¼Lb.	½Lb.
<b>Crosby's Egyptian</b> .....	\$0.10	\$0.25	\$0.75	\$2.00
Extra early sort, globe-shaped. Flesh vermilion, very lightly zoned. Small green foliage, tinged with red. Excellent variety for early use.				
<b>Crosby's Egyptian (Special)</b> .....	.15	.40	1.00	3.50
This is the best extra early variety grown for this market.				
<b>Detroit Dark Red</b> .....	.10	.25	.75	2.00
Early sort. Root globe-shaped, slightly tapering. Smooth skin, mahogany red flesh, crisp and sweet. Green foliage, blotched with brown-red. One of the best beets to store for winter.				
<b>Edmand's Blood Red Turnip</b> .....	.10	.25	.75	2.00
Late sort, turnip-rooted, smooth and dark red skin, reddish-violet flesh, slightly zoned. Green foliage with red stalks. Good keeping sort.				
<b>Early Wonder</b> .....	.10	.25	.75	2.00
The most perfect model of an extra early round beet, small tap roots. Favorite with the market gardeners.				
<b>Beets for Greens only</b> .....	.10	.20	.30	1.00

## Mangels and Sugar Beets

To obtain the best results in New England, the seed should be sown the latter part of May, in rich, moist, well drained soil, which has been prepared by very deep ploughing and thorough harrowing. Sow in drills 2½ feet apart to permit horse cultivation and thin to about 10 inches in the row. Six to eight pounds of seed are required per acre. Two ounces per 100 feet of drill.

### MANGELS AND SUGAR BEETS

	Oz.	¼Lb.	Lb.
<b>Mammoth Long Red</b> .....	\$0.10	\$0.30	\$0.75
This is an enormously productive variety, yielding from 50 to 70 tons to the acre, a single root often weighing from 10 to 20 pounds. It is the best long red mangel. Very good on account of its nutritious and milk-producing qualities.			
<b>Sludstrup</b> .....	.10	.30	.75
A variety that grows in Denmark to great size and weight. The seed we offer is Danish grown, and Sludstrup has been repeatedly awarded the highest honors in Danish Agricultural Exhibitions. In color it is reddish yellow. An excellent keeper.			
<b>Vilmorin's Improved White</b> .....	.10	.30	.75
Contains the highest percentage of sugar. It is also valuable for stock.			

## Broccoli

### BROCCOLI

	Pkt.	Oz.	¼ Lb.
<b>White Cape</b> .....	\$0.25	\$0.60	\$2.00
The best variety, large, white, compact heads, which remain firm for a long time.			

## Brussels Sprouts

This interesting vegetable produces small heads resembling miniature cabbages all over its tall stem. The sprouts, either cooked or pickled in the same way as cauliflower, are esteemed a great delicacy. Seed may be sown in May in a seed bed, and the plants afterward set out and cultivated like cabbage. Being small and hardy the sprouts are not in the least injured by frost. One ounce of seed produces about 1,500 plants.

### BRUSSELS SPROUTS

	Pkt.	Oz.	¼ Lb.
<b>Long Island Brussels Sprouts</b> .....	\$0.10	\$0.40	\$1.25
One of the surest and best varieties known, producing large, solid sprouts the entire length of the stalk. The flavor is all that the most exacting could desire.			

## CHINESE OR CELERY CABBAGE

### CABBAGE, CHINESE

	Pkt.	Oz.	¼ Lb.
<b>Pe-Tsai</b> .....	.10	.40	1.25
This delicious Chinese vegetable belongs to the cabbage family and closely resembles a well-grown Cos lettuce, but is heavier. The light green, crumpled-leaved heads are very tender and of a delicious flavor.			

## Cabbage

Cabbage will do well in any deep, rich, well-drained, and abundantly manured soil. Sow the seed of early varieties in hotbeds about February 1st, and prick out into other hotbeds as soon as the plants are strong enough, or set in cold frames in March. When danger of frost is past, transplant to the open ground. The late or winter crop seed can be sown in seed beds in May and plants set in the field in July. Late varieties are usually planted in rows 30 inches apart with 2 feet between plants; early sorts may be set 15 by 24 inches or even closer. One ounce of seed should produce about 2,500 plants.

### EARLY VARIETIES, POINTED HEADS

#### CABBAGE, EARLY

	Pkt.	Oz.	¼ Lb.
<b>Early Jersey Wakefield</b> .....	\$0.10	\$0.40	\$1.25
Probably the most extensively grown of the extra early kinds. Its superiority as regards firmness, sureness of heading, and keeping qualities recommend it as first class. Heads are very compact and of medium size.			
<b>Charleston Wakefield</b> .....	.10	.40	1.25
Similar in every respect to the Early Jersey Wakefield, excepting size. Much larger and just as early, characteristics recommending it strongly to the market gardener.			

### EARLY VARIETIES, ROUND FLAT HEADS

#### CABBAGE, EARLY

	Pkt.	Oz.	¼ Lb.
<b>Copenhagen Market</b> .....	.10	.40	1.25
The earliest large, round-headed cabbage yet introduced. Heads of excellent quality, solid and of uniform size, maturing at the same time.			
<b>Golden Acre</b> .....	.15	1.50	5.00
An extra early selection of the Copenhagen type, and the earliest of the round-headed cabbages, maturing with Jersey Wakefield. Plant small, dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform.			

### SECOND-EARLY, OR MAIN CROP CABBAGE ALL ROUND FLAT HEADS

#### CABBAGE, SECOND EARLY

	Pkt.	Oz.	¼ Lb.
<b>All-Seasons</b> .....	\$0.10	\$0.40	\$1.25
Very extensively used as a main-crop variety. Heads are very large and solid. Exceedingly sweet and tender.			
<b>Glory of Enkhuizen</b> .....	.10	.40	1.25
Large solid heads of fine quality.			
<b>Succession</b> .....	.10	.40	1.25
A very popular variety in the vicinity of Boston for main or late crops. Has superior keeping qualities.			

### LATE OR WINTER VARIETIES

#### CABBAGE, LATE

<b>Danish Ball Head</b> .....	.10	.40	1.25
Famous for its hard-heading qualities, which at once recommend it as highly valuable for shipping. The magnificent heads are round in form and keep in excellent condition. When buried during the winter, they come out in the spring perfectly solid.			
<b>Danish Round Head</b> .....	.10	.40	1.25
A short stemmed type of the Danish Ball Head, of excellent quality producing solid, globe shaped heads. An excellent winter sort.			
<b>Warren Stone-Mason</b> .....	.10	.40	1.25
The most popular variety for market gardeners in this vicinity. Large size round, and a fine keeper. Exceedingly fine flavor.			

### SAVOY OR CURLED LEAF

#### CABBAGE, SAVOY

<b>Globe Curled</b> .....	.10	.40	1.25
The strain that we offer of this variety is one of the best. Finely curled leaves and of fine flavor. Used for fall crop and for winter.			
<b>Drumhead Savoy</b> .....	.10	.40	1.25
A large headed Savoy cabbage, combining the keeping qualities of the Drumhead with the fine flavor of the Savoy.			

### RED CABBAGE

#### CABBAGE, RED

<b>Mammoth Rock Red</b> .....	.10	.40	1.25
By far the best of the red or pickling cabbages.			



## Carrots

April is the time to sow for early use. Sow seed in drills 12 to 15 inches apart, and thin out from 3 to 4 inches in drill, covering seed about  $\frac{1}{2}$  inch. For general crop sow in May some distance apart as above but cover seed a little deeper, as sun is stronger. Perfect specimens require a fine, pulverized deep soil. One ounce will sow 100 feet of drill; three to four pounds required for acre.

### CARROTS

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	1 Lb.
<b>Hutchinson Strain Danvers</b> ..... The favorite Strain of Danvers for Massachusetts market gardeners. It fills the box quickly, always good color, always brings a good price. Our stock of seed grown by a market gardener for the market gardener.	\$0.15	\$0.40	\$1.50	\$4.00
<b>Chantenay Half-Long</b> ..... Fine orange scarlet color, very productive; especially desirable for market or home use. The flesh is tender, firm and finely grained.	.10	.20	.60	1.50
<b>Danvers Half-Long</b> ..... The best variety for general crop; rich orange color, a very heavy yielder and splendid keeper, a first-class carrot for all soils, and valuable both for table and stock.	.10	.20	.60	1.50
<b>Guerande, or Ox Heart</b> ..... Especially desirable for soil so hard and stiff that longer rooted sorts would not thrive in it. Tops comparatively small. Fine grained and sweet.	.10	.20	.60	1.50
<b>Long Orange, Improved</b> ..... The best of the long carrots, especially for stock. Color bright orange, very heavy yielder.	.10	.20	.60	1.50
<b>Nantes Half-Long</b> ..... The sweetest of all carrots. Roots are smooth and of a bright orange color, growing about 6 inches long, of the finest quality and is a heavy cropper.	.10	.20	.60	1.50

## Cauliflower

Cauliflower will not grow well during hot weather. For early spring crop, seed should be sown in a hotbed, coldframe, or window during February, never later than March 10. The plants may be set out like cabbage, right after frost has gone. These will head during June. We strongly advise the amateur to grow cauliflower only as a fall crop; it grows more easily at that time. The seed is sown about May 20. Plants may be set out July 15. With good care, they will grow slowly until the cool nights of September, when they develop rapidly into strong, leafy plants, and a strong plant nearly always produces a good flower. As the flowers form, gather the leaves together and tie them at the top, to prevent injury from sun and frost. One ounce will produce 1,000 plants.

### CAULIFLOWER

	Pkt.	$\frac{1}{2}$ Oz.	1 Oz.
<b>Extra-Early Dwarf Erfurt</b> ..... This variety is much in demand by market gardeners for a main crop. Its earliness, compact habit, large-sized heads, and snow-white color recommend it to every grower as a variety of especial merit.	\$0.25	\$2.00	\$3.50
<b>Early Snowball</b> ..... A very early dwarf variety, producing splendid white heads of the finest quality. Can be planted 18 to 20 inches apart.	.25	2.00	3.50
<b>Danish Giant</b> ..... An ideal variety for summer use as it will stand more drought and heat than any other kind. The heads are large, snow white and solid.	.25	1.75	3.00
<b>Danish Perfection</b> ..... It is of a dwarf and compact habit; medium-sized heads; firm. Unsurpassed in quality, almost a sure header. Nearest to a snow-white head in cauliflower.	.25	2.00	3.50

## Chervil

### CHERVIL

	Pkt.	1 Oz.
<b>Moss Curled</b> ..... An improvement of the common sort, with crisp and curled leaves, of fine flavor; used for flavoring soups, salads, and for garnishing.	\$0.10	\$0.25

## Chicory

Sow in May or June in drills, thin out to 6 inches apart, treat as endive until end of summer, when it should be banked up like celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable, prepared in the same way as cauliflower. One ounce will sow a bed of 4 square yards.

### CHICORY

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Witloof</b> ..... Long, parsnip-shaped roots, giving broad, white stalks, tender and crisp when grown in trenches in absolute darkness. Served as a salad in winter.	\$0.10	\$0.30	\$1.00
<b>Magdeburg, Large Rooted</b> ..... Long root, erect leaves.	.10	.30	1.00

## Celery

The proper time to sow is early in April, transplanting about the first of June. Set in rows 3 feet apart, and about 12 inches between plants in the row. Some gardeners trim off the tops a little, while the plants are small, to make them more stocky. Keep down all weeds, and, as fall approaches, draw earth up to the plants, keeping the stalks well together. This earthing-up is continued at intervals, until only the leaves appear above the soil. When well blanched, is ready for use. For winter use it is usually placed in frames and covered with earth and litter or stored in cool cellars. Comparatively few soils are suited to celery culture. Rich, mellow soils of a sandy nature are best, while soils that settle and become hard after rain are unsuitable. The seed, being very small, should be covered very lightly. One ounce will produce about 3,000 plants;  $\frac{1}{2}$  pound of seed sufficient to sow an acre.

### CELERY

#### Boston Market

Unexcelled for tenderness and crispness. This variety has achieved an enviable popularity in the vicinity of Boston. Our strain of this celery is grown by a market gardener of Arlington. It is a splendid keeper.

Pkt.	Oz.	$\frac{1}{4}$ Lb.
\$0.10	\$0.75	\$2.50

#### Giant Pascal

This is one of the most popular green-leaved varieties for fall or winter use. It is a good keeper, and has a fine flavor, and if properly stored, can be kept well into late winter or early spring. French grown seed.

.10	.50	1.25
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#### Paris Golden (Self-Blanching)

For beautiful appearance and extreme earliness this variety is unexcelled. Color rich golden yellow; tender and of fine flavor, and a fine keeper.

.15	1.00	3.00
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#### Easy Blanching Celery

Will bleach as quickly as White Plume or Golden Self Blanching. Almost blight proof, quality excellent, fairly good winter variety if stored quite green.

.15	1.25	4.00
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## Celeriac

### TURNIP ROOTED CELERY

Sow in light, rich soil early in spring; transplant in May in beds and water freely. When plants are full grown earth up the bulbs to a height of 4 or 5 inches. In a month they will be blanched. The roots will be ready in October and are used in soups.

### CELERICAC

#### Giant Prague

Late, very large turnip-rooted celery. Root smooth and almost spherical, small foliage. Good useful sort.

Pkt.	1 Oz.
\$0.10	\$0.50

## Sugar or Sweet Corn

Average garden soil is very satisfactory. Sow after the ground becomes warm; first planting may generally be made about May 15. Continue successive plantings every two or three weeks until the end of July. Plant 1 inch deep in hills, 3 feet apart each way, dropping 6 kernels to each hill. Thin to 3 plants per hill. With large varieties make hills 4 feet apart each way. Sweet corn may also be sown in rows 3 feet apart and thinned so that the plants will stand 10 inches apart in the row. Hoe frequently, keeping free from weeds, and draw soil up to the stem; break off all side shoots. One pound will plant about 200 hills; 12 pounds will plant an acre.

### EXTRA EARLY VARIETIES

#### CORN, EARLY SWEET

##### Cory, Red Cob

One of the earliest and best extra early varieties. Ears are 8-rowed, medium size, with red cob. An excellent variety for market.

Pkt.	1 Lb.	2 Lbs.	6 Lbs.
\$0.15	\$0.25	\$0.45	\$1.25

##### White Cob Cory

A very fine, large, early corn; ears double the size of the old Cory; the same pure white color. Has white cobs, thus giving fine appearance.

.15	.25	.45	1.25
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##### Early Mayflower

By far the largest of the extra early varieties. Excellent flavor. Large kernels; 10 to 12 rows. Ears 8 to 10 inches long.

.15	.25	.45	1.25
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##### Pocahontas

Is one of the earliest varieties, similar to the White Cob Cory; ears are large, evenly filled with tender white kernels of very fine quality.

.15	.30	.50	1.25
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### MEDIUM EARLY VARIETIES

#### CORN, MEDIUM SWEET

##### Black Mexican

When in condition for the table it cooks white, but the grain when ripe is black. Ear rather small, grain very sweet and tender.

Pkt.	1 Lb.	2 Lbs.	6 Lbs.
\$0.15	\$0.30	\$0.50	\$1.25

##### Crosby's Early

A most excellent variety of fine quality. Ears,  $5\frac{1}{2}$  to 6 inches long. Sweet and tender.

.15	.30	.50	1.25
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##### Early Golden

Ripens with the Early Crosby; grows about  $5\frac{1}{2}$  feet high, having 2 or 3 good ears on a stalk. Usually 8 to 12 rows of golden yellow kernels.

.15	.30	.50	1.25
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## CORN, MEDIUM EARLY—Continued

	Pkt. 1 Lb.	2 Lbs.	6 Lbs.
<b>Golden Dawn</b> ..... One of the best medium earlies for general crop. A favorite with the market gardeners. A great yielder; ears of good size and very sweet.	\$0.15	\$0.30	\$0.50 \$1.25
<b>Golden Bantam</b> ..... A popular variety, extra early, tender and very sweet.	.15	.35	.65 1.75
<b>Gold Coin</b> ..... In our estimation the best yellow sweet corn ever catalogued. Ten days later than Golden Bantam, with ears and stalks almost double the size. Very prolific and of delicious flavor. <b>We recommend it very highly.</b>	.15	.40	.75 2.00
<b>Golden Giant</b> ..... Ears very large; 14 to 16-rowed; richer in color, but much later than Golden Bantam. A very good sort for the truck farmer.	.15	.35	.65 1.75
<b>Potter's Excelsior</b> ..... The richest flavored and the sweetest of all the medium early varieties. Large 12-rowed ears with deep kernels. Ripens fairly early. One of the finest sugar corn for the table.	.15	.25	.45 1.25

## LATE VARIETIES

## CORN, LATE SWEET

<b>Country Gentleman</b> ..... A distinct sort, with deep, fine grains, which are staged irregularly on the cob. Quality is excellent.	.15	.35	.65 1.75
<b>Stowell's Evergreen</b> ..... The standard main crop variety, much used for the home garden, market, and canning. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling.	.15	.25	.45 1.25
<b>Bantam Evergreen</b> ..... A yellow variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Evergreen white. It has an ear three times the size of Golden Bantam and runs 12, 14, and 16 rows to the ear.	.15	.40	.75 2.00

## Cress

One ounce will sow 100 feet of drill; 12 pounds will sow an acre.

	Pkt.	Oz.	¼ Lb.
<b>Broad Leaf, or Upland</b> ..... Has the same flavor as water cress. Green all year; ready before any other salad.	\$0.10	\$0.40	\$1.50
<b>Extra Curled, or Garden (Pepper Grass)</b> ..... Crisp, pungent leaves; finely cut, dwarf, and compact. Used for garnishing.	.10	.20	.35
<b>Water</b> ..... Thrives best alongside running water.	.10	.60	2.00

## Cucumbers

For very early use seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early cucumber plants, as they can be readily lifted from the hotbed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart, at the end of May. Make the hills rich with well-rotted manure, and keep the young plants safe from the striped bug by dusting with dry plaster or powdered hellebore. Leave 4 strong plants to each hill. For pickles, plant during June and July. One ounce will plant about 50 hills; 1½ pounds to one acre.

## CUCUMBERS

	Pkt.	Oz.	¼ Lb.
<b>Ames' Hothouse (Forcing)</b> ..... Excellent variety for hotbed; grows 8 to 10 inches long; shows spine at extreme end. <b>We recommend it very highly.</b>	\$0.25	\$1.25	\$4.00
<b>Arlington White Spine</b> ..... This variety is one of superior quality for forcing. Color is dark green, with very little of the white spine showing. It is extra long. Fruit grows very even in size and regular in form.	.10	.25	.60
<b>Boston Pickling</b> ..... This is a very productive variety that is extensively grown for pickles. The vines are vigorous. The flesh crisp and tender.	.10	.25	.60
<b>Davis Perfect</b> ..... This remarkably fine variety is suited for growing under glass as well as outdoors. The fruits are uniform in shape and size, measuring 10 to 12 inches on the average. It is dark green all over and is quite smooth and productive.	.10	.25	.60
<b>Early Cluster</b> ..... An early and very productive variety. Bearing fruits in clusters of 2 or 3 of a bright green color. Crisp and tender, used for slicing as well as pickling.	.10	.25	.60
<b>Early Frame</b> ..... It is very early. Crisp and tender, used extensively for pickles.	.10	.25	.60
<b>Early Russian</b> ..... The earliest cucumber that we know of. Valuable for pickles.	.10	.25	.60
<b>Improved Long Green, or Jersey Pickling</b> ..... The standard variety for pickling. Dark green, productive, tender, crisp, and of a fine flavor. Uniform in size.	.10	.25	.60
<b>Japanese Climbing</b> ..... Cucumbers are thick, exceedingly tender and of delicious flavor. Flesh pure white. Skin dark green, turning brown, and netted when ripened. Vines are vigorous and throw out strong, grasping tendrils, which enables them to climb a trellis or any suitable support.	.10	.25	.60
<b>West Indian Gherkin or Burr</b> ..... Used exclusively for pickling.	.10	.25	.60

## Dandelion

Sow as early as the season will allow in good, well-manured ground, in rows 12 inches apart. Cover seed  $\frac{1}{4}$  inch deep and press down soil after planting. Thin plants to 3 inches in row; by so doing the roots will be larger and time will be saved next spring in gathering the crop. One ounce will sow 100 ft. of drill; one and one half to two pounds will sow one acre.

### DANDELION

#### Improved Thick-Leaved

Cultivated for spring greens, an immense improvement on the common dandelion, both in size and thickness of its leaves and fine flavor.

Pkt.	Oz.	$\frac{1}{4}$ Lb.
\$0.15	\$0.75	\$2.50

## Eggplant

Any good garden soil will serve, but fertilizing will repay. Start seed in warm greenhouse or hotbed in March or April. As the seed is slow to germinate, press soil firmly when covering. Be careful not to check growth by exposure. When plants are 2 inches high transplant to 3-inch pots. Set out in open ground about June 1, allowing  $2\frac{1}{2}$  feet between plants each way. Hoe frequently, keeping the soil loose and fine. As the season advances it is well to cover soil with a mulch of straw 2 inches deep to preserve the moisture during the hot weather. Eggplants do best in warm weather. One ounce will produce about 1,000 plants;  $\frac{1}{4}$  pound will sow an acre.

### EGGPLANT

#### Black Beauty

This is the earliest and best of all the large-fruited Eggplants. The bushes are well rounded, sturdy, branching freely near the ground. The large fruits are thick, heavy at the base and reducing toward the stem, of a rich, lustrous dark, purplish-black color, over the entire fruit. The stem and calyx are bright green, and are entirely spineless. The fruits set freely and develop rapidly.

Pkt.	Oz.	$\frac{1}{4}$ Lb.
\$0.15	\$0.75	\$2.25

#### New York Improved Spineless

The strong bushes are larger than Black Beauty and keep the "eggs" off the ground better. The large, dark, purplish-black fruits are heavy at the base narrowing toward the top.

.15	.75	2.25
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## Endive

Sow in May for early use about  $\frac{1}{4}$  inch deep in rows 10 to 12 inches apart; thin out plants to 8 inches in row. Before using plants require to be blanched, which is done by gathering the outer leaves to a point and tying with soft twine or raffia. For late use, sow up to last of June. One ounce will sow 150 feet of drill.

### ENDIVE

#### Broad Leaved Batavian (Escarole)

A variety having broad leaves, more or less twisted and waved, a bright, deep green in color. Unsurpassed for salads.

Pkt.	Oz.	$\frac{1}{4}$ Lb.
\$0.10	\$0.35	\$1.00

#### Green Curled

A hardy, vigorous growing variety with bright, deep green leaves. Highly esteemed, and much used for salads.

.10	.35	1.00
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## Fennel

### FENNEL

#### Florence, or Naples

Resembles celery in flavor, but has a sweet taste and delicate odor. Should be sown in spring in drills 18 inches apart and the plants should be thinned to 5 or 6 inches apart.

Pkt.	Oz.	$\frac{1}{4}$ Lb.
\$0.10	\$0.25	\$0.75

## Herb Seeds

### HERB SEEDS

#### Anise

Seeds used as a condiment, and for infusions.

Pkt.	Oz.
\$0.15	—

#### Balm (Melissa Officinalis)

Plant chiefly used for medicinal purposes, also for seasoning.

.15	—
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#### Basil, Large or Sweet

Aromatic plant, the leaves are used for flavoring.

.15	—
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#### Borage (Borrage Officinalis)

Annual. Leaves used for flavoring, and flowers employed in medicine. Flowers excellent for bees.

.15	—
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#### Caraway, Common (Carum Carvi)

Annual aromatic plant, used in northern countries like anise. The seeds are used for flavoring bread, pastries and meats.

.15	—
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#### Catnip

Used for medicinal purposes.

.15	—
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## HERB SEEDS—Continued

	Pkt.	Oz.
<b>Coriander</b> .....	\$0.15	—
Seeds used in domestic preparations for flavoring.		
<b>Dill</b> ( <i>Anethum Graveolens</i> ).....	.15	—
The leaves are used for flavoring pickles and seasoning.		
<b>Fennel</b> , ( <i>Foeniculum Dulce</i> ).....	.15	—
The stalks of this plant are used for garnishing and flavoring sauces. Aromatic and sweet flavor.		
<b>Horehound</b> ( <i>Marrubium Vulgare</i> ).....	.15	—
The leaves are used for medicinal preparations and also for seasoning.		
<b>Hyssop</b> .....	.15	—
Plant used as a pot herb or for medicinal purposes.		
<b>Lavender</b> ( <i>Lavandula Vera</i> ).....	.15	—
Compact plant with numerous stems. The leaves are very fragrant, and flowers are used for perfumery purposes.		
<b>Marjoram, Sweet</b> ( <i>Origanum Marjorana</i> ).....	.15	—
Perennial plant with compact tufts, to be sown in April. The leaves can be harvested at the end of May. Seasoning and medicinal purposes.		
<b>Pennyroyal</b> .....	.15	—
Useful for medicine.		
<b>Rosemary</b> .....	.15	—
Very aromatic plant, used in culinary preparations.		
<b>Saffron</b> .....	.15	—
Used for medicine and dye.		
<b>Sage, Broad Leaved</b> ( <i>Salvia Officialis</i> ).....	.15	—
Popular aromatic herb, largely used for flavoring.		
<b>Savory, Summer</b> ( <i>Satureia Hortensia</i> ).....	.15	—
Annual. The leaves and young shoots are used for flavoring soups and dressings.		
<b>Thyme, French</b> .....	.15	—
Popular herb used as seasoning.		
<b>Wormwood</b> ( <i>Absinthium</i> ).....	.15	—
Ornamental plant, chiefly used for medicine.		

## Kale

For a late fall or early winter crop sow early in June; for spring crop, sow in September and cover with straw for winter. Sow in rows  $1\frac{1}{2}$  to 2 feet apart, so that plants may be cultivated when small. Cover seed firmly with  $\frac{1}{2}$  inch of soil. Thin or transplant plants to  $1\frac{1}{2}$  or 2 feet apart in the row. A frost greatly improves the quality. One ounce will sow 200 feet of row; 4 pounds will sow an acre.

## KALE

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Dwarf Green Curled Scotch</b> .....	\$0.10	\$0.25	\$0.60
This is the best for spring sowing in the north, and is the principal sort grown in the south for the northern markets. It is hardy and will remain over winter in any locality where the temperature does not go below zero. It is low-growing, rarely exceeding 18 inches in height, very hardy; with finely curled, spreading, bright green, long leaves, produced in great abundance.			
<b>Siberian, or German Greens</b> (Sprouts).....	.10	.25	.60
A very hardy variety. Popular with the market gardeners; very fine curled. Should be sown in September in rows, 1 foot apart, for spring greens.			
<b>Tall Curled Scotch</b> .....	.10	.25	.60
Leaves are bright green, exceedingly fine curled, tender, and of fine flavor. Very hardy.			

## Kohl-rabi

Sow at intervals from April 15 to June, in drills  $1\frac{1}{2}$  feet apart, covering firmly with  $\frac{1}{2}$  inch of soil. Transplant or thin out as needed. May be sown in hotbeds February 15 and planted out after frost. Sowings may be made the latter part of July for fall use. Used when 3 inches in diameter. One ounce will sow 200 feet of row; 4 pounds will sow an acre.

## KOHL-RABI

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Early White Vienna</b> .....	\$0.10	\$0.30	\$1.00
Extremely early with distinctly small tops. Bulbs of medium size, very light green or nearly white, and of best quality.			
<b>Early Purple Vienna</b> .....	.10	.30	1.00
Very early with small tops, the leaf stems being tinged with purple. Bulbs of medium size, purple. Flesh, white. Desirable for forcing and early outdoor planting.			

## Leek

For best results sow as early as the ground can be worked in spring, in rows 1 foot apart. Cover seed about 1 inch; transplant when plants are about 6 inches high in rows 6 inches apart; plant as deep as possible so that the neck being covered may be blanched. Ground should be made very rich.

## LEEK

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Large American Flag</b> .....	\$0.10	\$0.25	\$0.75
A variety similar to but larger than the London Flag; very popular with some market gardeners.			
<b>Monstrous Carentan</b> .....	.10	.25	.75
The largest variety, often 3 inches in diameter. It becomes very white and tender. An exceptionally hardy and desirable sort.			



## Lettuce

Lettuce is the most popular of all salad plants, and, at the same time, is one of the easiest to grow due to its comparative freedom from disease and insects. Lettuce requires rich, light soil. A satisfactory way of starting the early crop is to sow in hotbeds in March, and transplant to 2 by 2 inches preferably in flats, which may be transferred to cold frames when the plants are strong enough. Plants that have been properly hardened in cold frames may be set out of doors as early as the ground can be prepared.

### LETTUCE

	Pkt.	Oz.	¼ Lb.
<b>Hittinger's Belmont Special</b> .....	\$0.15	\$1.00	\$2.50
Dark green leaves and almost a sure header. Especially adapted for growing in greenhouse or hotbed. Valuable for market gardeners. (Supply limited.)			
<b>Big Boston</b> .....	.10	.40	1.25
A most desirable variety, either for forcing in cold frames or open ground planting; always produces large, solid, salable heads.			
<b>Boston Curled</b> .....	.10	.40	1.25
A superior strain, of great beauty and fine quality.			
<b>Black-Seeded Tennisball</b> .....	.10	.40	1.25
A favorite with the market gardener. Heads are well formed, hardy, and crisp. Excellent flavor. One of the earliest heading varieties.			
<b>Early Curled Simpson</b> .....	.10	.30	1.00
Loose heads, curly, and very early.			
<b>Hanson</b> .....	.10	.35	1.25
An excellent plain leaf with large, solid heads. Fine flavor. Tender and crisp.			
<b>Iceberg</b> .....	.10	.50	1.75
Large, solid heads, handsome, tender and crisp.			
<b>May King</b> .....	.10	.40	1.25
A recent variety of great value on account of its extreme earliness, large size, and tenderness. Will head with heat as well as out-of-doors, though attains a better size with open-air culture. Has a globular shaped head of enormous size, hard, and well closed. A decided acquisition.			
<b>Mammoth Black-Seeded Butter</b> .....	.10	.35	1.00
The largest and by many considered the best variety for the late crop. Sown from middle of July to middle of August, and produces enormous, finely formed heads of the finest quality.			
<b>New York, or Wonderful</b> .....	.10	.50	1.75
Very large and solid. The inner portion is a beautiful white, the outer leaves dark green. Does remarkably well through the summer months.			
<b>Salamander</b> .....	.10	.35	1.25
A large, compact, light green head of excellent quality. A fine hot weather lettuce.			
<b>White-Seeded Tennisball</b> .....	.10	.40	1.25
Extensively grown for forcing and heading under glass. Heads firm and good size; very white and crisp.			
<b>Unrivalled, White-Seeded</b> .....	.10	.50	1.75
An improvement on the White-seeded Big Boston, forming very solid, large, pale green heads without the reddish brown tinge, and of excellent quality. Forms a head in six weeks; at least ten days earlier than the regular Big Boston. May be sown all through the year and stands heat remarkably well. Is crisp, tender, and solid.			

## ROMAINE OR COS LETTUCE

<b>Giant Paris White</b> .....	.10	.40	1.00
Very light colored leaves, and exceedingly tender.			

## Martynia

Sow in hotbed in March for early use; for outside use sow in April or May, cover seed about ¼ inch; plants require a space of 3 feet each way, as they are of a branching nature. Pods used for pickling.

### MARTYNIA

<b>Martynia Proboscidea</b> .....	Pkt.	Oz.	¼ Lb.
	\$0.10	\$0.50	\$1.25

## Mushroom Spawn

### MUSHROOM SPAWN

<b>American Spore Culture Spawn</b> .....	Per Brick	10 Bricks
	\$0.40	\$3.50
An American make of spawn, which produce mushroom of excellent quality and large size. It is produced from original spores of the best varieties, gathered, and germinated under a famous French process, producing the most vigorous and prolific spawn.		

## Mustard

For early use sow in hotbed in March and for general use at intervals during the summer, in rows 6 inches apart and thick in row. Cut when not over 4 inches high.

### MUSTARD

<b>White</b> .....	Pkt.	Oz.	¼ Lb.
	.10	.15	.30
Considered the best for salads and spinach. Leaves are light green. It is best when about 4 inches high.			

## Muskmelon or Cantaloupe

Early in May plant in hills 4 feet apart, dropping 6 or 8 seeds to the hill. When large enough, thin out to 4 strong plants. If small beetles appear, dust with slaked lime. Spray with Bordeaux to prevent blight (it cannot be cured), and cultivate freely till the vines cover the ground. One ounce will plant 50 hills; 2 to 3 pounds will plant an acre.

### GREEN-FLESHED VARIETIES

MUSKMELON	Pkt.	Oz.	¼ Lb.
<b>Early Hackensack</b> ..... An improvement over the old Hackensack, producing melons of as good quality and ten days earlier. Large fruit, with thick green flesh of the finest flavor.	\$0.10	\$0.20	\$0.50
<b>Montreal Market Improved</b> ..... This is a very large melon, with deep, pale green flesh of excellent flavor.	.10	.20	.50
<b>Rocky Ford</b> ..... Fruit oval, slightly ribbed, dense-covered with fine netting. Flesh thick and very sweet. Medium size and an excellent shipper. We offer an exceptionally fine strain of this valuable variety.	.10	.20	.50
<b>Honey Dew</b> ..... Large size, nearly round, flesh green and of a delicious honey flavor. Is a fine keeper, and ships well.	.10	.25	.60

### SALMON OR ORANGE-FLESHED VARIETIES

<b>Banana</b> ..... So called on account of its shape. Salmon colored flesh.	.10	.20	.50
<b>Burrell's Gem</b> ..... Grows uniform in size and weight. Flesh golden and very thick, fine grained, excellent quality.	.10	.20	.50
<b>Emerald Gem</b> ..... Small, round, extra early; very sweet; orange flesh.	.10	.20	.50
<b>Miller's Cream, or Osage</b> ..... One of the best keeping of the salmon flesh varieties, therefore valued highly for shipping. Dark green skin, slightly netted. Flavor delicious.	.10	.25	.60

## Watermelon

WATERMELON	Pkt.	Oz.	¼ Lb.
<b>Citron for Preserves</b> ..... The old and well-known Preserving Citron; seeds red.	\$0.10	\$0.15	\$0.45
<b>Cole's Early</b> ..... This is one of the earliest melons, and a very hardy, sure cropper, flesh dark red.	.10	.15	.45
<b>Mountain Sweet</b> ..... Old, but still the standard of excellence for quality. Fruit long and very dark green.	.10	.15	.45
<b>Phinney's Early</b> ..... This is one of the earliest varieties. Melons medium size, oblong, smooth and very sweet and tender.	.10	.15	.45

## Okra, or Gumbo

The young seed pods are used in soups, stews, catsups, etc. Highly esteemed in the south. After danger of frost is past, the ground being warm and in good condition, plant in rows about 2½ feet apart, covering with about 1 inch of fine soil firmly pressed down. When about 3 inches high, thin to about 1 foot apart in the row. Cultivate and keep free from weeds. The pods are in best condition for use when 1 to 3 inches long.

OKRA, or GUMBO	Pkt.	Oz.	¼ Lb.
<b>White Velvet</b> ..... The pods of this variety are very free from ridges, being almost perfectly smooth. They are tender and very light green, almost white, in color.	.10	.20	.50
<b>Dwarf Green Improved</b> ..... A very desirable sort, immensely productive, bearing very long pods, well filled. It is somewhat later than the Perkins' strain, and the pods are not quite so great in diameter.	.10	.20	.50

## Onion Sets

By planting sets, onions may be had much earlier than from spring grown seed. To obtain onions, sets should be planted 3 to 4 inches apart in rows 1 foot apart, as soon as the frost is out of the ground.

ONION SETS	1 Lb.	8 Lbs.
<b>Australian Brown</b> .....	\$0.35	\$2.50
<b>Yellow</b> .....	.25	1.75
<b>White</b> .....	.35	2.50
<b>Japanese</b> .....	.35	2.50



# Onions

Select a clean, rich piece of land. Scatter broadcast a heavy dressing of well-rotted manure, and plough 6 to 7 inches deep as early in the spring as the ground can be worked. Sow about 4 pounds of seed per acre, in hills 1 foot apart and  $\frac{1}{4}$  of an inch deep, pressing the soil firmly on them. Cultivation should be shallow and frequent. One ounce will sow 100 feet of drill.

## RED VARIETIES

ONIONS, RED	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Red Globe, Southport</b> ..... Flesh, fine grain, mild and tender; matures quite early; good size; skin, deep red.	\$0.15	\$0.50	\$1.75
<b>Red Wethersfield, Large</b> ..... This is the standard red variety, large size. Skin, deep pinkish red. Smooth and glossy flesh, white, lightly tinged with pinkish rose. The large solid onions keep well for late Winter markets.	.15	.50	1.75

## WHITE VARIETIES

ONIONS, WHITE	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>White Globe, Southport</b> ..... A large globe-shaped onion. A popular market variety, an enormous yielder, and good keeper.	.15	.50	1.75
<b>White Portugal, or Silver Skin</b> ..... Very desirable for family use. Mild in flavor. Skin, silvery white, of handsome appearance. Not a good keeper.	.15	.60	2.00

## YELLOW VARIETIES

ONIONS, YELLOW	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Ailsa Craig</b> ..... The largest of all onions. Fine straw color, mild flavor, and a good keeper, used extensively for exhibition purposes.	.15	.60	2.00
<b>Danvers Yellow Globe (Special Strain)</b> ..... We make a specialty of this variety, and our seed is grown from as fine and perfect a selection as possible, thereby producing a strain that for uniform shape, heavy cropping, and superior keeping qualities cannot be equaled. The seed we offer of this strain is from a market garden in Danvers, Mass.	.15	.60	2.00
<b>Danvers Yellow Globe</b> ..... An excellent strain of the aforementioned grown by one of our best New England growers. Sure to give satisfaction.	.10	.40	1.50
<b>Prizetaker</b> ..... Large yellow onion of a mild flavor. Flesh is pure white, fine grained.	.15	.50	1.75

# Parsley

Parsley seed germinates very slowly, taking 2 to 4 weeks to come up; hence, if wanted early, no time should be lost by delaying the sowing. Make the rows 12 to 14 inches apart. Thin to 3 or 4 inches apart, or transplant at this distance. One ounce will sow 100 feet of drill.

PARSLEY	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Champion Moss Curled</b> ..... Leaves are of an exceedingly dark green color, very finely curled, making it most attractive for garnishing, while the plant itself looks very pretty as a garden border.	\$0.10	\$0.25	\$0.75
<b>Hamburg, or Rooted</b> ..... A rooted variety, of which the roots are the portion used; good in flavoring soups and stews.	.10	.25	.75
<b>Plain Leaf</b> ..... Longer leaves and color a shade darker than Curled varieties.	.10	.25	.75

# Parsnips

Sow in spring, as soon as the weather will permit, in rows 18 inches apart. Cover seed  $\frac{1}{2}$  inch deep; thin out to 5 inches apart in row when plants are large enough. A little frost improves the flavor. One ounce will sow 100 feet of drill.

PARSNIPS	Pkt.	Oz.	$\frac{1}{4}$ Lb.
<b>Long, Smooth</b> ..... Private stock. For deep soil and keeping in ground over winter this is the best variety. It is a large yielder. Roots are very long, exceptionally smooth, with a full crown.	\$0.10	\$0.25	\$0.75
<b>Guernsey, Improved</b> ..... A remarkably fine strain of Guernsey parsnip, noted for its heavy cropping and superior quality. Roots, half-long, thicker than Hollow Crown, very smooth, and fine grained.	.10	.25	.75
<b>Hollow Crown</b> ..... Medium length roots, very smooth and of the finest quality.	.10	.25	.75

## Garden Peas

The very early, round-seeded sorts may be sown as soon as ground is fit; the wrinkled sorts a week or so later. Further sowings may be made at intervals as needed, but best results are secured from early sowings. A good fall crop may often be raised by planting the extra-early smooth sorts about August 1. Peas should root deeply to grow well. It is well to make a 4-inch furrow, cover the seed 1 inch, and as the plants grow cover gradually until level. Let the furrows be broad at the base so the seed may be well distributed; this is preferable to double rows. The rows should be spaced 2 feet apart for dwarf sorts, 3 feet for the medium high, and 4 feet for the tall late sorts. Peas under 3 feet high grow well without support. Thorough cultivation keeps weeds down and prevents soil evaporation. One to 2 pounds will plant 100 feet of row; 120 pounds will plant an acre.

All marked \* indicate wrinkled varieties.

**INOCULATE THIS  
SEED WITH  
FARMOGERM**

### EXTRA EARLY VARIETIES

PEAS, EARLY	Pkt.	1 Lb.	2 Lbs.	7 Lbs.
<b>Alaska, or Clipper</b> ..... A well-known and extensively used sort. Vines grow about 30 inches high and are covered with well-filled pods about 2½ inches long. Peas are round, blue in color, and slightly pitted.	\$0.20	\$0.35	\$0.60	\$1.50
<b>Ameer</b> ..... A very large-podded early pea, following the Alaska. It is a heavy cropper; height, 2½ feet.	.20	.30	.50	1.50
<b>American Wonder</b> ..... An old variety, but still highly prized for its flavor and quality. Of dwarf, robust habit, growing 12 to 15 inches in height, and bearing an abundance of good-sized, well-filled pods.	.20	.35	.60	1.50
<b>*Gradus, or Prosperity</b> (the largest podded early pea)..... A variety of great merit that has become wonderfully popular the past few years on account of its enormous pods, earliness, and delicious flavor. Of very vigorous habit, and productive to a marked degree. Invaluable for home or market garden. Height, about 3 feet.	.20	.40	.75	2.40
<b>*Laxtonian</b> ..... One of the earliest dwarf peas. Vines are vigorous, growing about 18 inches high, well covered with large, even-sized pods averaging 8 to 9 to a vine and 9 to 10 peas in a pod. Quality of the best.	.20	.50	.90	2.75
<b>*Little Marvel</b> ..... It grows about 15 inches high. Pods average 2¾ inches in length, well filled with 6 to 9 large, deep green peas of excellent flavor.	.20	.40	.75	2.35
<b>*Nott's Excelsior</b> ..... A deservedly popular variety. An enormous yielder, with the very choicest flavor. Pods well filled with 6 to 8 peas, packed very closely together. Valued highly for the home garden.	.20	.40	.75	2.40
<b>Blue Bantam</b> ..... The dwarf, vigorous vines average 15 inches in height and carry enormous crops of large deep bluish green pods. The handsome pointed pods, usually borne singly, measure 4 to 4½ inches long and are considered one of the best flavored.	.20	.50	.90	2.75
<b>*Sutton's Excelsior</b> ..... This wrinkled variety is quite hardy and can be planted very early. It is dwarf, growing about 16 inches, and making a long broad pod, well filled of good quality.	.20	.40	.75	2.40
<b>*Thomas Laxton</b> ..... The only rival of the famous Gradus. Extremely early, wrinkled pea, long pod. In some respects we consider it better than the Gradus. Pods are of a deep rich green. Peas very sweet and deep green in color.	.20	.40	.75	2.40
<b>Pioneer</b> ..... An improvement over Laxtonian, pod longer and darker green. Vines 18 inches high, matures same time as Gradus and Laxtonian.	.20	.50	.90	2.75

### LATE OR MAIN CROP

PEAS, LATE	Pkt.	1 Lb.	2 Lbs.	7 Lbs.
<b>*Admiral Dewey</b> ..... A vigorous growing, late variety, with large, dark green pods, well filled with peas of excellent quality. Height 4 feet.	\$0.20	\$0.40	\$0.75	\$2.40
<b>Alderman</b> ..... Unexcelled for shipping. Market gardener's favorite. A large-podded, late wrinkled variety of vigorous growth, 3½ to 4 feet high; very productive. Pods 4 to 5 inches long, well filled with large peas of excellent flavor.	.20	.40	.70	2.25
<b>*Champion of England</b> ..... Of the late varieties this is one of the very best and exceedingly productive. Grows 4 to 5 feet. Universally admitted to be one of the richest, best-flavored peas grown.	.20	.35	.65	2.00
<b>*Duke of Albany, or American Champion</b> ..... Very good. Large pods and peas of finest quality. Medium late; 3 feet.	.20	.35	.65	2.25
<b>Dwarf Telephone</b> (Carters Daisy)..... Similar to the Tall Telephone, except in the height of the vine, which is only about 2 feet.	.20	.40	.70	2.25

**PEAS—Continued**

	Pkt.	1 Lb.	2 Lbs.	7 Lbs.
<b>*Everbearing.</b> .....	.20	.40	.75	2.40
Very prolific; vine growing 2½ feet high. Pods 2 to 3 inches long, well filled with large peas of excellent quality.				
<b>*Quite Content.</b> .....	.20	.50	.90	2.80
From our trials of this pea we believe it to be the largest pea grown. A main crop variety, 5-foot foliage and pods rich dark green, pods measure 6 to 7 inches, usually borne in pairs, and of a delicious flavor.				
<b>*Stratagem, Improved.</b> .....	.20	.35	.65	2.00
Immense pods containing an abundance of good, large, tender peas; seed wrinkled; height 20 inches.				
<b>Telephone.</b> .....	.20	.40	.75	2.40
The finest late wrinkled pea grown; exceedingly sweet and abundant producer; height 3½ feet.				

**EDIBLE PODDED PEAS**

**PEAS, EDIBLE**

	Pkt.	1 Lb.	2 Lbs.	7 Lbs.
<b>Mammoth Melting Sugar.</b> .....	\$0.20	\$0.40	\$0.75	\$2.40
Vines grow about 4 feet high. Very productive. Pods average 5 to 6 inches in length and 1½ inches in width. Use same as string beans.				

**Peppers**

Sow in hotbed in March or April; transplant in open ground when all danger from frost is over, in rows 3 feet apart and 2 feet apart in a row. Seed can be sown outside late in May. Cover seed ½ inch and thin as above. One ounce will produce about 2,000 plants.

**PEPPERS**

	Pkt.	Oz.	¼ Lb.
<b>Cayenne.</b> .....	\$0.10	\$0.50	\$1.75
Small, red cone-shaped pods. Very strong and used largely for making pepper sauce.			
<b>Chinese Giant.</b> .....	.10	.60	2.00
Very large, flesh unusually thick, flavor very mild. Color bright red.			
<b>Large Bell, or Bull Nose.</b> .....	.15	.65	2.25
A favorite and well-known pickling sort. It is early, large, mild, and thick skinned.			
<b>Neapolitan.</b> .....	.15	.65	2.25
An excellent market variety on account of its earliness and productiveness. Fruit of large size, color, light green, changing to bright red when ripe.			
<b>Pimiento.</b> .....	.10	.65	2.25
Desirable for salads or for stuffed peppers. Medium size, thick flesh, milk flavor.			
<b>Sweet Italian.</b> .....	.15	.65	2.25
A superb variety of exceedingly mild flavor. It is 6 to 7 inches in length and 2 to 3 inches thick at the base. Very handsome in appearance, light green before turning red. Often used in the green state.			
<b>Sweet Mountain, or Mammoth.</b> .....	.10	.65	2.25
Large and mild flavored, glossy red, with thick and fleshy hind. A well-known standard sort, popular with all growers for market.			
<b>Squash, or Pickling.</b> .....	.10	.65	2.25
Best for pickling; very hot; of medium size, thick and almost round.			

**Potatoes**

A deep, mellow loam, rich in humus, furnishes ideal conditions for growing potatoes, but good crops are raised on both heavier and lighter types of soil. Early varieties may be planted as soon as the ground can be prepared. Cut the tubers into pieces the size of hen's eggs each of which must contain an eye; drop a piece every 15 inches in furrows 3 feet apart, and cover to a depth of 3 or 4 inches. Cultivate at intervals of a week or ten days, gradually throwing earth up around the stalks after the plants are 4 inches high. For potatoes fertilizers are unquestionably better than barnyard manure.

Owing to unsettled market conditions prices will be given on application.

**POTATOES**

**Irish Cobbler**

The most popular and reliable early, white sort. Quite round with deep set eyes. Distinct type.

**Green Mountain**

Large, handsome white potato; main crop; the standard winter variety.

**Spaulding's Rose**

Red skin, late maturing, considered the best keeping sort. Potatoes large, smooth; excellent quality.

We can also supply certified stock of the above. Prices quoted on application.



## Pumpkins

Plant any time after the ground has become permanently warm, about 4 seeds to the hill; the latter to be about 8 feet apart each way. To obtain strong vines they may be pinched back somewhat, and if large specimens are desired leave but one or two pumpkins on a vine. One ounce will plant 25 hills; 4 to 6 pounds for an acre.

PUMPKINS	Pkt.	Oz.	¼ Lb.
<b>Connecticut, or Common Field</b> .....	\$0.10	\$0.15	\$0.50
Shape, almost round; fruits produced in great abundance; flesh coarse, and suitable only for stock feeding; light color.			
<b>King of the Mammoths</b> .....	.10	.25	.75
The largest of all pumpkins.			
<b>Large Cheese</b> .....	.10	.25	.75
A very large, flat, ribbed fruit, of a beautiful buff yellow color. The interior is of fine quality. An enormous producer, ideal for market or home gardens. Excellent for canning purposes.			
<b>Small Sugar</b> .....	.10	.15	.50
Fine grain, sweet, excellent keeper. Skin, deep orange yellow.			

## Radishes

Radishes must grow quickly to be good, especially the small early sorts. The soil should therefore be thoroughly prepared. Start to sow right after frost is gone, at intervals of 10 days or so to insure a constant supply. Thin to 24 plants to the foot. If crowded, they run to leaves without making roots. Many gardeners sow the early sorts in the rows of slower-growing crops. The summer and winter varieties should be thinned to 6 to the foot; winter varieties should not be sown until August. One ounce will sow 100 feet of row; 8 pounds will sow an acre in drills.

RADISHES	Pkt.	Oz.	¼ Lb.
<b>Crimson Giant Forcing</b> .....	\$0.10	\$0.25	\$0.60
Grows to a large size without becoming pithy. Excellent for forcing.			
<b>Early Scarlet Globe</b> .....	.10	.25	.60
A very popular variety with the market gardener, for forcing, and for early outdoor planting. The best shape, brightest scarlet. Tender and crisp.			
<b>Early Scarlet Turnip</b> .....	.10	.25	.60
A well-known and popular variety. Small top of quick growth. Mild and crisp.			
<b>Giant White Stasburg</b> .....	.10	.25	.60
Roots pure white, oblong and mild flavor.			
<b>French Breakfast</b> .....	.10	.25	.60
Oblong shape, rapid grower, very mild and tender, of a beautiful scarlet color, tipped with white.			
<b>Giant Stuttgart</b> .....	.10	.25	.60
Root, large, mild, crisp and tender. A good winter variety.			
<b>Long Scarlet</b> .....	.10	.25	.60
Short top. The standard variety of the long sorts, used either for forcing or open culture. Six or seven inches long.			
<b>Icicle</b> .....	.10	.25	.60
Grows 3 to 4 inches long; matures in 25 days after sowing. Is the most transparent of any radish.			

## WINTER RADISHES

RADISHES, WINTER	Pkt.	Oz.	¼ Lb.
<b>Long Black Spanish</b> .....	\$0.10	\$0.25	\$0.60
One of the latest and hardest long radishes, especially adapted for winter use. Good flavor, crisp, and keeps well.			
<b>Round Black Spanish</b> .....	.10	.25	.60
A round form of above.			

## Salsify, or Oyster Plant

Sow the seed in light, deep soil, early in the spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 4 or 5 inches. The roots will be ready for use in October, when a supply should be taken up and stored, like carrots. If left in the ground till spring, dig as early as possible. One ounce will sow 50 feet of drill.

SALSIFY	Pkt.	Oz.	¼ Lb.
<b>Mammoth Sandwich Island</b> .....	\$0.10	\$0.30	\$1.00
We consider this the largest and most profitable salsify in cultivation; roots are two to three times the size of the ordinary salsify and of more agreeable flavor. It is pure white in color and invaluable to market gardeners.			

## Spinach

Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter. It is grown both as a spring and summer crop. For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in the spring. For summer use, sow early in the spring. One ounce will sow 50 feet of drill; 12 to 16 pounds will sow an acre.

SPINACH	Pkt.	Oz.	¼ Lb.
<b>Giant Crumpled Leaf</b> . . . . .	\$0.10	\$0.15	\$0.30
It is the market gardener's favorite, for either fall or spring sowing. Produces large, thick, dark green leaves, somewhat crumpled, and has the quality of standing a long time.			
<b>King of Denmark</b> . . . . .	.10	.15	.35
Grown mostly for a summer sort, the plants are dwarf, and do not run to seed, very dark green leaf.			
<b>All Season</b> . . . . .	.10	.15	.30
A sort far superior to any other for planting in the summer; will thrive in dry weather; does not blight.			
<b>Round Thick Leaf</b> . . . . .	.10	.15	.30
The popular variety for either spring or fall. Large, thick, dark green leaves, somewhat crumpled, which will stand quite a long time. Our strain of this is as pure as can possibly be had, and we can confidently recommend it to market gardeners.			
<b>Savoy Leaved</b> (Bloomsdale) . . . . .	.10	.15	.30
Leaves very large, tender and crumpled. Very productive.			
<b>Victoria</b> . . . . .	.10	.15	.30
Deep green, heavy, crumpled leaves of remarkably fine texture. Rather late and long standing.			
<b>New Zealand</b> . . . . .	.10	.25	.60
A valuable variety for the garden, as it produces the thick tender leaves throughout the summer. Grows very large and luxuriantly in warm, rich soil.			

## Squash

Squashes should not be planted until all danger from frost is past. They delight in a warm, thoroughly pulverized, very rich soil. Plant in hills in May, mixing with the soil in each hill a shovelful or two of rotted manure. Summer varieties should be planted in hills 5 to 6 feet apart each way. Late varieties in hills 8 to 10 feet apart each way. Put 8 to 10 seeds in a hill, and when well grown thin out, leaving 2 or 3 strong plants to a hill. Early varieties, 1 ounce sufficient for 50 hills. Late varieties, ounce for 20 hills, 2 to 4 pounds to acre.

### EARLY SUMMER VARIETIES

SQUASH, SUMMER	Pkt.	Oz.	¼ Lb.
<b>Cocozello</b> . . . . .	\$0.10	\$0.25	\$0.75
Vines of bush habit, producing large, much elongated fruits, dark green at first but as they mature becoming marbled with yellow and lighter green in stripes. Fruits in best condition for the table when 6 to 8 inches long, but can be used when much longer.			
<b>Early Summer Crookneck</b> . . . . .	.10	.25	.75
Small, crooknecked, summer squash. Skin bright yellow, somewhat warted. Very early and quite productive.			
<b>Early White Bush Scallop, or Pattypan</b> . . . . .	.10	.25	.75
Matures the earliest of any, very productive, light creamy color, and scallop shaped.			
<b>Giant Summer Crookneck</b> . . . . .	.10	.25	.75
Largest and one of the earliest of the crookneck summer squashes.			
<b>Mammoth Bush Scallop</b> . . . . .	.10	.25	.75
A selection from the ordinary variety, which it resembles, with the exception of being larger.			
<b>Yellow Bush Scallop</b> . . . . .	.10	.25	.75
The only difference between this and the other varieties is that it is colored a deep yellow.			

### FALL AND WINTER VARIETIES

SQUASH, WINTER	Pkt.	Oz.	¼ Lb.
<b>Bay State</b> . . . . .	\$0.10	\$0.30	\$1.00
Its chief points of merit are its hard shell, dryness of grain, and sweetness of flavor. The hard shell gives assurance of its being a good keeper. Shell is green; flesh, bright golden yellow and finely flavored. A large yielder.			
<b>Boston Marrow</b> . . . . .	.10	.25	.75
Fine fall variety; oval; shell, bright orange; flesh, yellow and firm. Best for pies and canning.			



**SQUASH—Continued**

	Pkt.	Oz.	¼ Lb.
<b>Delicious</b> ..... For table use no squash compares with it in its remarkable combination of fineness, compactness of grain, dryness, sweetness and exceedingly rich flavor. Weighs from 5 to 10 pounds.	\$0 10	\$0.25	\$0.75
<b>Golden Hubbard</b> ..... A genuine Hubbard squash, except in color, which is a bright red; quality excellent.	.10	.25	.75
<b>Improved Hubbard</b> ..... More extensively grown than any other winter variety. Of very large size; bluish green in color. Dry, fine-grained flesh of a richness of flavor unsurpassed. Squashes may be kept in good condition from September to May.	.10	.25	.75
<b>Prolific, or Orange Marrow</b> ..... For an early fall squash there is none that can compare with this in earliness and productiveness, which are important features with the market gardener. Brilliant orange red in color, it looks attractive and sells well in the market.	.10	.25	.75
<b>Blue Hubbard</b> ..... This squash is grown for us by a market gardener of Essex County. It is thick meated, fine grained, dry and very sweet. A favorable sort either for home use or for the market.	.10	.30	1.00
<b>Warren Turban Special</b> ..... This strain is grown for us by a market gardener of Essex County, Mass.	.10	.30	1.00
<b>Warted Hubbard</b> ..... A superior strain of mammoth size, and entirely covered with warty excrescences. A rich, dark green in color and of very best quality.	.10	.25	.75

## Tomatoes

The seed may be sown in hotbeds, with good bottom heat, in February or March. When the plants are 2 to 3 inches high, transplant into other frames, setting about 4 or 5 inches apart each way, or in boxes or in single pots which are to remain in the frames. Set the plants out in open ground not earlier than the last week in May or first week in June. They are very tender and will not bear the least frost. Choose a light, sandy, or gravelly loam, in a well-sheltered situation, and with a southern exposure if possible, as early fruit is desirable. In such a location the plants may be set about 4 feet apart each way, using a large shovelful of well-rotted manure in each hill. The plants will need to stand about 4 feet apart each way. One ounce will produce about 1,500 plants.

### EXTRA EARLY VARIETIES

	Pkt.	Oz.	¼ Lb.
<b>Bonny Best</b> ..... Early tomato. It has been tested and found ten days earlier than the Chalk's Early Jewel and ripens with the Earliana. Strong grower, very productive, ripens evenly all over, excellent shipper.	\$0 10	\$0.40	\$1.50
<b>Earliana</b> ..... The very earliest large tomato. Remarkable for its large, uniform size, handsome shape, bright red color, and wonderful productiveness.	.10	.35	1.25
<b>John Baer</b> ..... An extra early scarlet fruited variety of superior merit. The vines are very hardy and exceptionally productive. The fruits are the largest of all. They are nearly round, smooth, firm, and of excellent quality. They are extra early and are also most attractive in color.	.10	.40	1.50

### GENERAL CROP

**TOMATOES, GENERAL CROP**

	Pkt.	Oz.	¼ Lb.
<b>Dwarf Champion</b> ..... On account of its dwarf, compact habit can be planted quite close. Wonderfully productive. The dark reddish purple fruit is very solid, firm, and of medium size. Very desirable for the home garden.	\$0.10	\$0.40	\$1.50
<b>Dwarf Stone</b> ..... A superior dwarf growing variety, possessing not only the habit and handsome foliage of the Dwarf Champion, but also the bright red, smooth and solid fruit of the Stone. An excellent variety for the home garden.	.10	.40	1.50
<b>Golden Queen</b> ..... The largest and handsomest yellow tomato. Of superior quality and fine for the table.	.10	.40	1.50
<b>Matchless</b> ..... A strong, vigorous grower, with thrifty vine which produces large handsome tomatoes most abundantly throughout the season. Color, a rich cardinal red. Flavor is excellent.	.10	.40	1.50
<b>Ponderosa</b> ..... Largest of all tomatoes. Single specimens often growing to weigh from 1¼ to 2 pounds. Good flavor.	.10	.40	1.50
<b>New Stone</b> ..... Grown more extensively than any other for a main crop variety, especially by market gardeners. Very large, smooth, and solid, of a bright red color. A heavy yielder.	.10	.40	1.50

## SMALL-FRUITED TOMATOES

These are decorative in the garden, as well as highly desirable for preserving on account of their freedom from acid. They are tremendously prolific, continuing to bear right up to frost. They may be used raw, and make excellent table decorations.

### TOMATOES, SMALL FRUITED

	Pkt.	Oz.	¼ Lb.
<b>Pear Shaped</b> .....	\$0.15	\$0.50	\$1.50
Small, pear-shaped fruit.			
<b>Red Cherry</b> .....	.15	.50	1.50
Very small, red tomatoes, borne in clusters.			
<b>Red Plum</b> .....	.15	.50	1.50
Resembles a plum. Excellent for preserving.			
<b>Strawberry, or Ground Cherry</b> .....	.15	.50	1.50
Fruit grows in a husk. Fine for keeping.			
<b>Yellow Peach</b> .....	.15	.50	1.50
A beautiful clear yellow fruit.			
<b>Yellow Plum</b> .....	.15	.50	1.50
Oval shaped, very smooth, clear lemon yellow.			

## Turnips

Turnips do best in highly enriched, light sandy or gravelly soil. For the earliest varieties, sow as soon as the ground can be worked in the spring, in drills 12 to 18 inches apart. Fall turnips may be sown from the first of July to the last of August. Ruta Baga or Swedish turnips may be sown from the middle of June until the last of July, in drills 2 feet apart. Plants, when well up, should be thinned to 8 to 10 inches apart. One ounce will sow 100 feet of drill; 1½ pounds will sow an acre.

### TURNIPS

	Pkt.	Oz.	¼ Lb.
<b>Extra Early Purple Top Milan (Flat)</b> .....	\$0.10	\$0.25	\$0.75
The earliest turnip in cultivation and a splendid variety; a favorite with gardeners who want to get turnips in the market first. Bulb, white, flat, medium size, with a bright purple top. One of the sweetest and finest flavored of summer sorts.			
<b>Extra Early White Milan</b> .....	.10	.20	.50
One of the earliest turnips, possessing all of the good qualities of the Early Purple Top Milan. It is very smooth and entirely white, and it is ready for the market a week earlier than any other white variety.			
<b>Early Snowball</b> .....	.10	.20	.60
A medium sized, round, pure white variety of the finest flavor.			
<b>Purple Top Strap Leaf</b> .....	.10	.20	.50
Most extensively used of the flat turnips. White skin and flesh, with purplish top. Quite early. Very sweet and tender.			
<b>White Egg</b> .....	.10	.20	.50
Adopted for either spring or fall sowing, matures very quickly. The tops are small and roots are of medium size, with white skin and flesh.			
<b>Purple Top White Globe</b> .....	.10	.20	.50
A very heavy cropping, globe shaped variety, with white skin and flesh topped with a purple crown. Excellent flavor, much in favor with the market gardener.			
<b>Yellow Aberdeen Purple Top</b> .....	.10	.20	.50
Globe shaped. Deep yellow, with purplish top. Flesh, pale yellow, very tender and sweet.			

## Ruta Baga, or Swedish Turnip

### TURNIPS, RUTA BAGAS

	Pkt.	Oz.	¼ Lb.
<b>Budlong White Rock</b> .....	\$0.10	\$0.20	\$0.50
This is an American Ruta Baga, earlier and rounder than any other.			
<b>Elephant Swede (Jumbo or Monarch, New)</b> .....	.10	.20	.50
This new English variety grows to a very large size. It is nearly tankard shape, smooth and handsome. Flesh and skin bright orange, and deep purple above ground. An immense cropper.			
<b>Improved American Purple Top</b> .....	.10	.20	.50
The most extensively grown of the Ruta Bagas. Large, yellow fleshed, and very solid. A great cropper. Excellent either for table or for stock. Superior as a keeper.			
<b>Large White French</b> .....	.10	.20	.50
White, solid flesh, very mild and sweet.			
<b>Shamrock</b> .....	.10	.20	.50
Yellow fleshed variety, globe shaped and equal to any in quality.			
<b>Sweet German</b> .....	.10	.20	.50
A very popular variety in New England, valued highly for its excellent keeping qualities. Flesh, white, and very sweet and tender. Medium sized. Very firm and solid.			

# GRASS SEED MIXTURES

Owing to market fluctuations prices are subject to change without notice.

## Ames Purity Lawn Grass Seed

Here are a few suggestions for making a good lawn: First — you need a moderately rich soil, of good depth, and well drained. Second — the ground should be carefully prepared, making it fine, smooth and mellow as possible. Third — the seed should be wisely chosen. Purity Lawn Grass Seed is the best selection you could possibly make; it is free from chaff. Sow as early in the spring as possible. The best time to make a lawn is from the middle of August to the last of September. Use a good fertilizer, such as wood ashes, ground bone or prepared lawn fertilizer.

**AMES PURITY LAWN MIXTURE.** A special mixture for open, sunny locations, where a beautiful velvety green turf is required. One pound sufficient for 200 square feet; 2 bushels per acre.

1 lb. \$0.75; 10 lb. \$6.50; 100 lb. \$60.00

**AMES SHADY LOCATION MIXTURE.** We offer this mixture for growing under trees, near to houses or for growing in the shade generally. . . . . 1 lb. \$0.70; 10 lb. \$6.50; 100 lb. \$50.00

**BANK AND TERRACE MIXTURE.** This mixture is composed of deep rooting grasses which soon produce a close matted turf that prevents washing away during heavy rains. . . . . 1 lb. \$0.70; 10 lbs. \$6.00; 100 lbs. \$50.00

**FAIR GREEN MIXTURE.** A perfect mixture for general use on golf links. . 1 lb. \$0.75; 10 lbs. \$7.00; 100 lbs. \$60.00

**PUTTING-GREEN MIXTURE.** This mixture will produce beautiful and lasting green wherever used; calculated to withstand hard tear and wear. . . . . 1 lb. \$1.00; 10 lbs. \$9.50; 100 lbs. \$90.00

**TENNIS COURT MIXTURE.** This mixture is composed of extra fine grasses particularly adapted to tennis courts. It makes a firm, green, lasting turf of the finest texture, that improves with the tramping it receives. . . . . 1 lb. \$0.70; 10 lbs. \$6.00; 25 lbs. \$13.00; 100 lbs. \$50.00

**WHITE DUTCH CLOVER.** Choicest recleaned for sowing on lawns. Sow 10 to 12 pounds per acre. . . . . Lb. \$0.75  
Special quotation for large quantities.

## Ames Special Grass Mixtures for Pastures and Mowing Land

WRITE FOR PRICES

## Ames Purity Grass Seeds for Lawn and Field

Market conditions make it impossible to give firm prices on the following and we will ask our customers to write for Special Price List.

**AWNLESS BROME (*Bromus Inermis*).** A hardy perennial grass remarkable for its ability to resist drought. Very valuable for hay and pasture grass, yielding very good crops even on poor soils and under unfavorable conditions

**CREEPING BENT (*Agrostis Stolonifera*).** Perennial, 1 to 2 feet, July. A grass desirable for either lawns or permanent pasture, on account of the firm and enduring turf it produces. Specially adapted to moist situations; 40 pounds required for 1 acre. Weighs 15 pounds to the bushel.

**CRESTED DOG'S TAIL (*Cynosurus*).** Perennial, 1 to 1½ feet, July. A very hardy grass, valuable for permanent pasture, and is not affected by extremes of weather. Very tender and nutritious.

**ENGLISH RYE GRASS (*Lolium Perenne*).** Perennial, 15 to 24 inches, June. A valuable variety, used for lawn, permanent pasture, and mowing mixtures. Forms a very compact sward. Thrives well in dry soils.

**PACEY'S SHORT SEEDED PERENNIAL RYE GRASS.** For use in golf courses, lawns, etc. Resistant to cold, and superior for turf on fairway where grass is needed quickly.

**HARD FESCUE (*Festuca Duriuscula*).** Perennial, 18 to 24 inches, June. The most vigorous of them all; comes early and withstands long droughts.

**ITALIAN RYE GRASS (*Lolium Italicum*).** Biennial, 18 to 30 inches, June or July. Unsurpassed in productiveness where a permanent grass is not desired. At its best on moist land; 3 bushels required for 1 acre. Weighs 18 pounds to the bushel.

**MEADOW FESCUE (*Festuca Pratensis*).** Perennial, 18 to 24 inches, June and July. One of the most valuable grasses, succeeding in any good soil, though preferring moist places. Very nutritious. Largely used for a permanent pasture.

**KENTUCKY BLUE (*Poa Pratensis*).** Perennial, 10 to 15 inches, June. Remarkable for its ability to adapt itself to a great variety of soils, succeeding on an average dry soil as well as on a moist meadow. An abundant yielder and presents a handsome green appearance early in the spring, thus making it of great value for lawn mixtures.

**MEADOW FOX TAIL (*Alopecurus Pratensis*).** Perennial, 2 to 3 feet, May. A desirable grass for permanent pastures.

**ORCHARD (*Dactylis Glomerata*).** Perennial, 3 feet, June. Of the greatest value in permanent pasture mixtures on account of its extreme earliness and rapid growth. Thrives best in moist, shady places.

**RED FESCUE (*Festuca Rubra*).** Perennial, 2 to 2½ feet, June and July. On account of its creeping habit is especially valuable for loose, sandy soils and embankments.

**RED TOP (*Agrostis Vulgaris*).** About 40 pounds to the bushel.

**RED TOP, FANCY RECLEANED.** 32 pounds to the bushel.



**GRASS SEEDS — Continued**

**RHODE ISLAND BENT** (*Agrostis Canina*). Perennial, 1 to 2 feet, June and July. Forms a very close sward. Resembles Red Top in appearance. Sow 3 bushels to the acre.

**SHEEP'S FESCUE** (*Festuca Ovina*). Perennial, 6 to 18 inches, June and July. Very low growing and especially adapted for dry, upland pastures. Weighs 12 pounds to the bushel. Sow 2½ bushels to the acre.

**SWEET VERNAL, TRUE PERENNIAL** (*Anthoxanthum Odoratum*). Perennial, 1 to 2 feet, May and June. Prized for hay and pasturage on account of its delightful fragrance.

**TALL MEADOW FESCUE** (*Festuca Elation*). Perennial, 3 to 4 feet, June and July. A very vigorous growing grass relished by all kinds of stock. Prefers moist, shady places.

**TIMOTHY, or HERD'S** (*Phleum Pratense*). Perennial, 2 to 3 feet, June and July. As a hay crop, Timothy is unsurpassed by any other grass. Thrives on ordinary soil, but succeeds best in a moist loam. Remarkably nutritious, especially when ripe, but is also hard and coarse at that stage. It is better to cut it when in blossom or soon after flowering. Beneficial to sow with Red Top and Red Clover as they produce more of a bottom growth. Not suited to sandy or light or gravelly soils; ½ to 1 bushel sufficient for 1 acre.

**WOOD MEADOW** (*Poa Nemoralis*). Perennial, 1½ to 2 feet, June. One of our most valuable grasses for shady places either in lawn or pasture mixtures. Produces a very thick growth and especially adapted to moist soils. Weighs 14 pounds to the bushel. Sow 2 bushels to the acre.

**SUDAN GRASS**. Is a drought resistant hay crop of great merit. In dry sections it yields more forage than millet. The hay, which is relished by stock of all kinds, is of better quality than millet hay. After the ground has become warm, seed may be sown broadcast at the rate of from 16 to 24 pounds per acre; if planted in drills 18 to 24 inches apart from 4 to 6 pounds per acre will be sufficient. . . . Per lb. \$0.15; 100 lbs. \$12.00

If interested in large quantities of mixtures write for quotations.

## Ames Purity Clover Seeds

Market conditions make it impossible to give firm prices on the following. Please write for Special Price List.

**ALFALFA OR LUCERNE** (*Medicago Sativa*). The chief merit of alfalfa is the fact that it can be cut several times in a season. The soil should be deep, rich and well prepared. It does not succeed on heavy clay. It will resist very dry weather owing to the depth which its roots go. It is greatly relished by all stock.

**GENUINE GRIMM ALFALFA**. This strain is hardier and more productive than any other known variety. It originated in Northern Minnesota.

**MONTANA GROWN ALFALFA**. Many farmers are having great success with this variety and prefer it to all others. We offer only the finest re-cleaned seed.

**ALSIKE** (*Trifolium Hybridum*). Valuable clover for sowing with other grasses, as it forms a thick bottom, thereby increasing the yield of hay. It is very hardy, and will grow on nearly any soil.

**CRIMSON** (*Trifolium Incarnatum*). Generally sown in summer and early fall, to be plowed under and used as a green manure. A rapid-growing, nitrogen-storing plant, and, as such, is invaluable for growth in orchards and wherever it can occupy the land from July to December.

**MEDIUM RED** (*Trifolium Pratense*). More extensively grown in New England than any of the other clovers. Of very rapid growth and does best on rich, warm loams. Its luxuriant foliage is not only valuable as a food for cattle but when used with Timothy and Red Top it makes excellent hay.

**MAMMOTH RED**. Grows much taller than Medium Red Clover.

**WHITE** (*Trifolium Repens*). Used largely in lawns and permanent pastures. Being a deep-rooted plant, it withstands drought on dry sandy sections. Its stems are spreading, slender, and creeping. The small, white flower heads are borne from May to September.

**SWEET CLOVER** (*Melilotus Albus*). Grown for hay, green forage or pasturage; also valuable for soiling. Sow 20 pounds to the acre. A biennial.

## Miscellaneous Farm Seeds

Inoculate Beans, Peas and Vetch Seed with **FARMOGERM** and increase your harvest.

**SOJA BEANS, MEDIUM GREEN**. One of the most valuable and important forage and soil-improving crops. Feed green or as ensilage.

**YELLOW SOJA BEANS**. A large-growing, yellow-seeded variety, especially suitable for ensilage and plowing under. Sow at the rate of 1 bushel per acre.

**WHIP-POOR-WILL COW PEAS**. A valuable and nutritious forage or hay crop. Enriches poor land; improves good land. One of the best and cheapest ways of improving soil is the plowing under of leguminous crops. Cow Peas have been found superior for this purpose, especially on medium or light soils.

**CANADA FIELD PEAS**. Very valuable in the Northern States for cattle feeding. Sow at the rate of 3 bushels to the acre. When sown with oats they furnish a large amount of forage in August, when grass pastures are usually short.

**SPRING VETCH, OR SPRING TARES** (*Vicia Sativa*). This, like Field Peas, is used both for green fodder and for plowing into the soil.

**DWARF ESSEX RAPE**. A forage plant of great merit, easily grown in any part of the United States, and of great value for sheep and lambs. One acre of rape is sufficient to pasture 10 to 15 lambs for 2 to 2½ months. . . . Lb. \$0.25; 100 lbs. \$18.00

**WINTER, OR HAIRY VETCH**. Each year we find a great increase in our sales of Hairy Vetch. It is becoming noticeably popular with those who wish to grow more forage. It is especially adapted as a soil fertilizer. It succeeds and produces a good crop on poor, sandy soil as well as on good land. It is perfectly hardy throughout the United States. The root growth is very extensive and makes a quantity of nitrogen tubercles. The vetches can be sown from August to October. They should be sown broadcast, at the rate of from 20 to 30 pounds to the acre with 1 bushel of rye, as the rye assists in holding the vetches off the ground, makes a better growth, and can be harvested earlier. If sown alone, 40 to 50 pounds per acre should be used.

**SUNFLOWER, MAMMOTH RUSSIAN**. This is highly prized by the farmers, and is considered a good crop to grow to feed poultry on.

**SUGAR CANE, OR SORGHUM, EARLY AMBER**. Valuable for the large amount of foliage, green fodder it produces, and for its grain. Ripens wherever Indian corn matures.

Please write us for prices on above.

# FARM SEEDS

Owing to market fluctuations prices are subject to change without notice.

## Choice Field Corn

For fodder and ensilage. Selected, Hand-picked quality.

Our Field Corn is selected on the ear before being shelled.

Plant in hills, 8 to 12 quarts per acre; for fodder or ensilage, in drills, 1 bushel per acre; and for soiling, 2 bushels per acre, broadcast. Quart of any variety \$0.15 except where otherwise priced.

**SWEEPSTAKES PEDIGREE SEED CORN.** This is the corn that is making Pennsylvania famous — the corn it PAYS to RAISE. It makes the best ensilage; ripens fully and glazes well. Plant Sweepstakes Pedigree Corn this season and you'll plant it every season. It makes friends and keeps them. XXX grade. . . . .Peck \$2.00; bu. \$6.50

**SWEEPSTAKE SEED CORN.** Ungraded. . . . .Peck \$1.40; bu. \$4.50

**EARLY CANADA.** This is one of the earliest of the yellow flint varieties. It is 8-rowed, the ears averaging 8 to 10 inches long, perfectly filled and even. It matures in 90 to 95 days. . . . .Peck \$1.25; bu. \$4.00

**EUREKA ENSILAGE CORN.** The tallest and leafiest ensilage corn grown, and one that is being planted more and more every year. Every dairy farmer should have a field of this corn for his silo. . . . .Peck \$1.25; bu. \$4.00

**LONGFELLOW FLINT CORN.** This is an 8-rowed variety of the Canada type. The ears are cylindrical, from 10 to 15 inches long. Cob, small; kernels large and broad. Color, rich glossy yellow. Particularly adapted to New England and a very heavy yielder. . . . .Peck \$1.25; bu. \$4.00

**IMPROVED LEAMING.** One of the most popular and productive varieties planted in New England, as the stalks grow very tall, and produce as a rule two good ears on each stalk. The ears are from 9 to 12 inches long, containing 16 to 20 winding rows, solidly set on a small red cob, well filled with kernels of medium size, or rich golden color. . . . .Peck \$1.00; bu. \$3.00

**SANFORD WHITE FLINT.** A splendid large, long-eared, 8-rowed sort. . . . .Peck \$1.25; bu. \$4.00

**WHITE SOUTHERN.** A tall growing Dent variety. . . . .Peck \$1.25; bu. \$3.50

**STOWELL EVERGREEN.** Unexcelled for summer and fall green feed, or curing for winter. . . . .Peck \$1.75; bu. \$6.00

## Grains

Market conditions make it impossible to give firm prices on the following. Please write for Special Price List.

**BEARDLESS BARLEY.** The best of all barleys. A great yielder.

**MONTANA BARLEY.** The brand of Montana Barley which we carry produces large, nearly white berries, and is a very heavy yielder.

**SWEDISH OATS.** Our seed is clean, well filled, selected stock, and we will be very glad to send samples. Weight, 32 pounds per bushel.

**SPRING RYE.** Spring Rye is an excellent catch crop or for sowing where a fall crop has not been planted. It does not yield as heavy as winter rye.

**WINTER RYE.** Our stock is New England grown. It will grow on most any variety of soil. Grown for grain, fodder, and soiling purposes.

**SPRING WHEAT.** We are offering an extra fine grade of Spring Wheat. The heads are long, medium size, and plump kernels. The straw is stiff, medium length, and is very strong.

**WINTER WHEAT.** Our grade of this seed of Winter Wheat is the best obtainable. Our seed is clean, well selected, and the kernels are extra large and plump.

**JAPANESE BUCKWHEAT.** This is a highly desirable variety. Sown the same day as Silver Hull, it ripens a week earlier and yields nearly double.

Please write us for prices on the above.

## Millets

Valuable for green fodder or hay, maturing in 50 to 75 days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock; should be sown in June or July. They must be cut while in blossom to make good hay.

**MILLET HUNGARIAN (*Panicum Hungariensis*).** Used for hay and forage. Sow 40 or 50 pounds per acre, between the first and middle of June. Yields heavily, and when well cured is excellent for cattle, increasing the flow of milk. Sow 1 bushel to the acre.

**MILLET, COMMON (*Panicum Miliaceum*).** Excellent for forage. Requires a dry, light, rich soil. Height, 2½ to 4 feet. For hay, sow broadcast, 1 bushel to the acre, from May first to August first. For grain sow in drills, ½ bushel to the acre, not later than June twentieth.

**MILLET, JAPANESE (*Panicum Crus Gali*).** This is the most popular millet of all varieties grown in the New England States, on account of its producing very heavy growth for green feed. It grows from 6 to 9 feet high, yielding 12 to 14 tons of forage per acre. It makes good hay and is superior to corn in feeding qualities. As a catch crop it cannot be surpassed. Sow at the rate of 25 pounds per acre; 35 pounds to the bushel.

**MILLET, GERMAN OR GOLDEN (*Panicum Germanicum*).** This millet will not resist the drought as well as the other varieties, but when fed in the green state, it is an excellent variety to grow. On good soil it grows from 4 to 5 feet high. Sow 1 bushel to the acre.

Please write us for prices on the above.



# AMES' FLOWER SEEDS

THE FOLLOWING LETTERS DESIGNATE THE CLASS TO WHICH THE VARIETY BELONGS.

A. Annuals  
H. A. Hardy Annuals  
H. H. A. Half Hardy Annuals  
B. Biennials  
H. B. Hardy Biennials  
H. H. B. Half Hardy Biennials

P. Perennials  
H. P. Hardy Perennials  
H. H. P. Half Hardy Perennials  
G. A. Greenhouse Annuals  
G. P. Greenhouse Perennials

<b>ACHILLEA</b> H. P. One of the best hardy perennials covered with double daisy-like flowers from spring until frost. Fine for cutting. Height 2 feet.		Pkt.
<b>Parmica "The Pearl".</b> Pure white.....	½ oz. \$1.00	\$0.15
<b>ACROCLINIUM</b> H. A. Pretty summer-flowering annuals, bearing quantities of large, double, everlasting flowers. Height 1 foot.		
<b>Double Rose</b> <b>Double White.</b> Each.....	¼ oz. \$0.20	.10
<b>AGERATUM</b> H. A. One of the very best bedding plants, being a mass of bloom from early summer till frost. Its flowers, unlike many bedding plants are not liable to be spoiled by rain, nor do its colors fade out.		
<b>Blue Perfection.</b> Deep amethyst-blue. Fine bedding. Height 1 foot.....	¼ oz. \$0.40	.10
<b>Little Blue Star.</b> Exceedingly dwarf. Fine for edging. Height 4 to 5 inches.....	¾ oz. \$2.00	.25
<b>ALYSSUM</b> H. A. An ever popular border flower, requires least care of all flowers; will bloom in six weeks from planting of seed. For edges of beds or rockeries its color effect is fine.		
<b>Little Gem.</b> Grows compact and erect. Height 6 inches.....	Oz. \$0.75	.10
<b>Carpet of Snow.</b> Fine for edging. Grows very dwarf and sweet. Height 4 inches.....	¾ oz. \$0.20	.10
<b>Lilac Queen.</b> A very pretty deep lavender-lilac, of dwarf compact habit.....	¾ oz. \$0.20	.10
<b>Saxatile Compactum</b> H. P. Bright golden yellow. Height 1 foot.....	¼ oz. \$0.25	.10
<b>AMARANTHUS</b> H. P. An easily grown annual decorative plant, useful for beds and borders.		
<b>Sunrise.</b> Bronzy-crimson, each branch terminating with a tuft of bright scarlet-carmine leaves....		.20
<b>Tricolor Splendens.</b> Foliage crimson, yellow and bronze.....	¼ oz. \$0.40	.10
<b>ANCHUSA Dropmore Variety</b> H. P. A gentian blue perennial growing about 4 feet. Very attractive.	¼ oz. \$0.40	.20
<b>ANTIRRHINUM</b> H. H. P. <b>Large Flowering Giant Varieties.</b> A very popular group of flowers for the decoration of bed and borders. Suitable also for cutting. Height 2 feet.		
<b>Crimson, Rose, Scarlet, Terra-Cotta, White, Yellow, and Mixed.</b> Each.....	¼ oz. \$0.35	.10
<b>New Giant Flowering Sorts Finest Mixed.</b> Height 2 to 3 feet.....		.25
<b>Large Flowering Half-dwarf Varieties.</b> A splendid type growing about 18 inches high, the best for bedding purposes.		
<b>Crimson, Pink, Scarlet, Terra-Cotta, White, Yellow, and Mixed.</b> Each	1 oz. \$1.50; ¼ oz. \$0.50	.10
<b>AQUILEGIA</b> (Columbine) H. P. This beautiful plant thrives in all kinds of soil, in either sunny or shaded spots; possesses graceful foliage; flowers abundantly from May until last of June; varied colors.		
<b>Assorted Long-Spurred Hybrids.</b> .....	¾ oz. \$1.50	.25
<b>ARABIS Alpina</b> H. P. One of the best hardy perennials for rock work or edging. Flowers pure white.	¼ oz. \$0.25	.10
<b>ARCTOTIS Grandis</b> A. A charming annual, producing a mass of white daisies with steel blue centers, useful for cutting.....	¼ oz. \$0.30	.10
<b>ASPARAGUS</b> G. P. An excellent pot plant for conservatory or house decoration.		
<b>Plumosus Nanus.</b> Feathery, fern-like foliage. Height 18 inches.....	100 seeds \$1.00	.25
<b>Sprengeri.</b> Drooping, feathery foliage; excellent for hanging baskets.....	Oz. \$1.00	.10
<b>ASTERS.</b> For best results asters should have rich soil and plenty of moisture. The roots are produced near the surface, a mulching during hot weather is beneficial. Change the location of the bed every year.		
The following six are novelties of recent introduction, are of great beauty and should be in every collection.		
<b>Crimson Giant.</b> This variety is of upright growth, the plants growing about 2½ feet tall, and producing large double bright crimson flowers on stems 15 inches, a splendid variety for cutting or the border.....		.20
<b>Heart of France.</b> The flowers which are borne on long stems, are very large, of rich ruby red color which deepens with age.....		.20
<b>Lady Roosevelt.</b> A splendid, midseason variety of a dark brilliant rose.....		.20
<b>Lavender Gem.</b> A beautiful variety of the Comet type. The flowers are silvery white when first opening, changing to a beautiful shade of lavender when fully expanded.....		.15
<b>New Red Sensation.</b> The reddest of all red asters, flowers being borne on long stems.....		.20
<b>Peerless Pink.</b> Producing very large flowers, 4 to 5 inches in diameter, of a pleasing shell pink color, splendid for cutting.....		.15
<b>Collection of a packet each of the above six varieties of Asters, \$1.00.</b>		
<b>Beauty.</b> A recently developed late flowering strain coming into bloom in late September and being at their best through October, the plants grow nearly 2 feet high, and bear very large dense double flowers.		
<b>Lavender, Pink, Purple, Rose, White, and Mixed.</b> Each.....	¾ oz. \$1.75	.15
<b>Crego Giant Comet.</b> Flowers are extra large, with long, wavy, curled petals. The plants attain a height of 18 inches and are in bloom from August to October.		
<b>Lavender, Pink, Rose, Purple, White and Mixed.</b> Each.....	¼ oz. \$1.00	.10

## ASTERS—Continued

New King Asters. This new type of aster is of sturdy habit, producing very large flowers with needle-like petals. The plants attain a height of 18 inches and are in bloom from August to October.

Crimson, Lavender, Pink, Rose, Violet, White and Mixed. Each.....	¼ oz. \$1.00	Pkt. \$0.15
Late Branching. This vigorous variety forms tall, bushy plants. Flowers extra large, borne on long stout stems. The finest late sort for cutting.		
Crimson, Light Blue, Dark Blue, Pure White, Rose Pink, Shell Pink and Mixed. . . . .	¼ oz. \$0.75	.10
Queen of the Market. An extra early variety, bearing large double flowers, plants of branching habit, having long stems, 2 feet. Mixed colors.....	¼ oz. \$0.75	.10
Royal Asters. An early flowering strain of the late branching aster, of dwarf habit, producing large flowers of perfect form, during July, and lasting in good condition for a long time. A fine midseason variety, useful for cutting.		
Lavender, Purple, Rich Rose, Rose Pink, Shell Pink, White and Mixed. . . . .	¼ oz. \$1.00	.15

AMES SUPERB MIXED ASTERS. Our own mixture of the leading choice varieties includes every color and shade known among asters, and will afford, especially if purchased in bulk, the greatest discovery of both colors and types. Purchaser of a single packet may be certain of securing a choice collection of desirable varieties. . . . . 1 oz. \$4.00; ½ oz. \$0.60 .15

BALSAM H. H. A. An easy-growing annual of quick growth, very desirable for garden or pot culture. Set 15 inches apart in rich soil.

Light Yellow, Salmon Pink, Scarlet, Striped, Violet, White Perfection and Mixed. . . . .	¼ oz. \$0.60	.10
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BEGONIA H. H. P. and G. P. One of the finest bedding plants due to its profusion of bloom from May until frost. Very good pot-plant for the winter.

Gracilis Luminosa. Brilliant scarlet.....	.25
Gracilis Primadonna. Brilliant pink, shading to carmine.....	.25
Semperflorens Erfordi. Delicate rose.....	.50
Semperflorens Vernon. Deep red foliage, flowers orange-carmine.....	.25
Tuberous-Rooted. Single mixed.....	.50
Tuberous-Rooted. Double mixed.....	1.00

BELLIS PERENNIS (Double Daisy) H. P. Favorite perennials producing in spring their handsome, double flowers, and are very effective when planted with pansies or forget-me-nots. Rich soil and cool situation suit them best.

Giant White, Giant Rose, and Double Mixed. Each.....	¼ oz. \$1.25	.15
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CALCEOLARIA G. A. Indispensable for greenhouse decoration. Bears a profusion of small pocket-shaped flowers, many of which are beautifully tigered or spotted.

Ames Special Mixture. Superb strain.....	.50
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CALENDULA A. A most popular annual, very showy, grows in any kind of soil, makes a fine effect in mixed beds or borders, a good potting flower.

Orange King. Large double orange.....	Oz. \$0.50	.10
Lemon Queen. Large sulphur yellow.....	Oz. \$0.50	.10
Large double, finest mixed.....	Oz. \$0.50	.10

CALLIOPSIS H. A. Very hardy and showy annual, with bright yellow and reddish-brown single daisy-like flowers, easily grown and useful both for garden decoration and cutting.

Crimson King. Color rich velvety-crimson garnet. 9 inches.....	¼ oz. \$0.30	.10
Drummondii. Large golden yellow flowers with brown center. 12 inches high.....	¼ oz. \$0.20	.10
Mixed. All choice sorts in mixture.....	Oz. \$0.35	.10

COREOPSIS Grandiflora H. P. Large yellow flowers valuable as a cut flower. Height 2 feet.

¼ oz. \$0.25	.10
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CAMPANULA Persicifolia Grandiflora H. P. One of the finest of the hardy bellflower, grows 2 to 3 feet high with large flowers.

Blue or White. Each.....	¾ oz. \$1.00	.15
Pyramidalis. A beautiful stately hardy plant, either for garden or pot culture. 4 to 5 feet.		
Blue or White. Each.....	¾ oz. \$0.30	.15

CAMPANULA Canterbury Bells H. B. This old-fashioned flower is a favorite with all. Stately and showy, and of the easiest growth.

Single Varieties, Dark Blue, Light Blue, Rose, White, or Mixed.....	¼ oz. \$0.50	.10
Medium Double Flowering Finest Mixed.....	¾ oz. \$0.40	.10
Calycanthema (Cup and Saucer) Blue, Rose, White and Mixed. Each.....	¾ oz. \$0.60	.10

CANDYTUFT A. A very hardy plant, easily grown and flowers all summer. It is a universal favorite, and is used for beds, borders, shades, etc.

Carmine-Rose, Crimson Deep Shade and Mixed. Each.....	Oz. \$0.50	.10
Giant Hyacinth—flowered or Improved Empress—pure white.....	Oz. \$1.00	.10

CARNATION Marguerite. A magnificent sort, early flowering, bearing large flowers with fringed petals; commence to flower in twelve weeks' time from seed.

Rose, Scarlet, White, Yellow and Choice Mixed Colors. Each.....	¾ oz. \$0.50	.10
Giant Marguerite. Mixed. Flower of immense size.....		.25
Chabaud's Everblooming. Blooms five months after being sown and will produce splendid flowers.		.25



<b>CELOSIA</b> (Cockcomb) A. Hardy annuals producing peculiar heads of bloom rather resembling a cock's comb, hence the name.		Pkt.
<b>Glasgow Prize.</b> The finest of all, producing immense heads of glowing crimson.....	1/8 oz. \$0.50	\$0.10
<b>Dwarf Empress.</b> A miniature plant, with enormous combs of intense bright red....	1/8 oz. \$0.50	.10
<b>Crested Varieties.</b> Choice mixed.....	1/8 oz. \$0.40	.10
<b>Celosia Plumosa.</b> Ornamental plant, bearing graceful plumes.		
<b>Pride of Costle Gould.</b> Produces immense plum-like flowers of various shades of red and yellow.	1/16 oz. \$0.50	.20
<b>Childsii</b> (Chinese Woolflower). Bearing enormous heads of flowers which resemble balls of silky wool, can be cut and dried lasting a long time.....		.20
<b>CENTAUREA H. A.</b> One of the most popular annuals; will grow anywhere and is a favorite cut flower.		
<b>Cyanus or Bachelor's Button.</b> Double Blue, Double Pink, Double Mauve, Double Rose, and Choice Mixed Colors. Each.....	Oz. \$0.75	.10
<b>Imperialis</b> (Royal Sweet Sultans). Brilliant Rose, Deep Lavender, Delicate Lilac, Purple, Rose, White and Mixed Colors. Each.....	1/4 oz. \$0.60	.10
<b>CENTAUREA Candidissima</b> (White Leaved). Silvery white leaves broadly cut.....	1/4 oz. \$1.25	.15
<b>CHRYSANTHEMUMS H. A. and H. P.</b> Bloom profusely from early summer until frost, and when grown in large beds or masses their bright flowers make a splendid show.		
<b>Inodorum Plennissimum.</b> Double snow-white free-flowering, fine for cutting. ....	1/4 oz. \$1.00	.15
<b>Coronarum Double Mixed.</b> Yellow, white, etc.....	1/4 oz. \$0.25	.10
<b>Carinatum Single Mixed</b> (Painted Daisies). ....	Oz. \$0.75	.10
<b>Japanese Hybrids H. P.</b> Double flowered. The seed here offered has been saved from a choice collection. Seed sown in spring will flower by autumn.....		.25
<b>Chrysanthemum Leucanthemum</b> (Alaska Shasta Daisy). Large, single, pure white flowers, borne on long stems. Excellent for border and cutting.....		.25
<b>CINERARIA.</b> A magnificent greenhouse plant having a range and brightness of color seldom equalled. Sow seeds from May to July.		
<b>Hybrida Grandiflora.</b> Prize varieties, finest obtainable; large flowering, brilliant blossoms, beautifully marked colors. ....		.50
<b>Dwarf Large-flowering Mixed.</b> Dwarf compact habit with immense trusses of large flowers in rich colors.....		.50
<b>Stellata Large Flowered.</b> Handsome star-shaped flowers, free blooming.....		.50
<b>Maritima</b> (Dusty Miller). Silvery foliage. Fine for bedding, edging, and ribbon planting.	1/4 oz. \$0.25	.10
<b>CLARKIA H. A.</b> This pretty and easily grown annual will do well either in sun or shade, growing 2 to 2 1/2 feet high, with leafy racemes of double flowers which all open in water when cut.		
<b>Elegans, Double Mixed.</b> A fine mixture containing all the colors.....	Oz. \$0.50	.10
<b>Salmon Queen.</b> Extra double salmon-pink.....	1/4 oz. \$0.35	.10
<b>Scarlet Queen.</b> Rich scarlet.....	1/4 oz. \$0.75	.10
<b>COBEA Scandens H. A.</b> Magnificent, rapid-growing climbers, with large bell-shaped flowers, adapted for outdoor growth in summer; also for the house and greenhouse. The seed should be started in the house and planted edgewise.		
<b>Rich Purple.</b> .....	Oz. \$1.00	.10
<b>COLEUS New Hybrids Mixed G. P.</b> An attractive foliage plant for ornamental bedding.....		.25
<b>CONVOLVULUS</b> (Morning Glory). H. A. The morning glory is too well known to need a description, and one seldom finds a more satisfactory vine. The amateur gardener can be sure of a fresh supply of bright-colored, delicately-tinted flowers.		
<b>Mixed, all Colors.</b> .....	1/2 lb. \$0.35; oz. \$0.15	.10
<b>Mixed Imperial Japanese.</b> They are beyond question the handsomest of all morning glories.	Oz. \$0.35	.10
<b>COSMOS H. A. Extra Early Giant Varieties.</b> This variety will flower in 60 days from sowing and blooms continuously till frost. The flowers are large, measuring 3 to 4 inches in diameter, the plant attaining a height of 4 to 5 feet.		
<b>Early Crimson, Early Pink, Early White, and Mixed All Colors.</b> Each.....	1/4 oz. \$0.40	.10
<b>COSMOS Autumn Giant Flowering.</b> Crimson, Pink, White, and Mixed All Colors. Each.....	1/4 oz. \$0.50	.10
<b>Double Late Flowering.</b> Crimson, Pink, White, and Mixed. Each.....		.20
<b>CYCLAMEN.</b> A genus of the most beautiful and elegant winter and spring blooming plants for pot culture. If sown early in spring under glass, will make flowering bulbs in one year.		
<b>Giganteum Mixed.</b> Extra fine strain. Flowers of an extraordinary size, broad petals and stout flower stalks.....		.50
<b>DELPHINIUM H. P.</b> Among our best plants for mixed borders, etc., producing long spikes of flowers.		
<b>Belladonna.</b> This is called the Everblooming Hardy Larkspur; in addition, is of the finest type, lovely pale blue; height 3 feet.....	1/8 oz. \$1.00	.25
<b>Bellamosum.</b> Deep blue, Belladonna type.....	1/8 oz. \$1.00	.25
<b>Gold Medal Hybrids.</b> Large spikes 2 to 3 feet long; mostly light shades of blue.....	1/4 oz. \$0.75	.20
<b>DIANTHUS H. A. and H. P.</b> This class of pinks are usually treated as hardy annuals. They flower early in summer and continue until frost; excellent for small beds or edgings; flowering profusely.		
<b>Chinensis Fl. Pl.</b> (Chinese or Indian Pink). The double flowers are produced in great variety of colors; very free flowering. Mixed. Height 1 foot.....	Oz. \$0.75	.10
<b>Heddevigii Fl. Pl.</b> (Japanese Pink). Very large flowering, double, choicest mixed; extra fine strain; colors vary from rich crimson to delicate pink.....	1/4 oz. \$0.25	.10



DIANTHUS—Continued			Pkt.
Fireball. New, magnificent, large, double, scarlet. Height 1 foot.....	¼ oz.	\$0.75	\$0.10
Snowball. Large, fringed, double, pure white. Height 1 foot.....	¼ oz.	\$0.75	.10
Diadematus Double Mixed. Large double flowers, great variation of colors. Edges fringed. Height 1 foot.....	¼ oz.	\$0.50	.10
Laciniatus Latifolius Double Mixed. Beautifully striped in many colors. Height 1 foot.....	¼ oz.	\$0.50	.10
Plumarius Fl. Pl. Mixed H. P. (Double Pheasant's Eye Pink). Spicy clove fragrance. Double fringed flowers of white, crimson or purple shades, spotted and variegated.....	¼ oz.	\$0.40	.10
Semperforens H. P. (Everblooming Hardy Garden Pinks). Very beautiful, sweet scented, double, semi-double and single flowers.....			.15
DIDISCUS Coeruleus (Blue Lace Flower). A charming annual blooming from July till frost. The plant is vigorous, growing to a height of 18 inches and producing a large number of pale lavender flowers which are useful for bouquets.....	½ oz.	\$0.50	.15
DIGITALIS (Foxglove) P. Excellent hardy perennials producing long clusters of tubular flowers. Splendid for shrubberies, shady places and borders.			
Gloxinaeflora. Mixed.....	¼ oz.	\$0.40	.10
DIMORPHOTHECA (Orange River Daisy). Showy garden annual, splendid for cutting. The daisy-like blooms are borne on long stems. Height 18 inches.			
Aurantiaca. Rich orange-gold flower.....	¼ oz.	\$0.50	.10
Aurantiaca Hybrids. A fine mixture of shades from white to rich rose.....	¼ oz.	\$0.60	.10
DRACAENA Indivica. Decorative plants with long, narrow leaves, suitable for center plants in vases, baskets, etc.....	¼ oz.	\$0.35	.10
ESCHSCHOLTZIA A. (California Poppy). An annual of easy culture. Seeds sown early will come into bloom in June and continue until frost.			
All Shades Mixed.....	1 oz.	\$0.40	.10
EVERLASTING FLOWERS. To meet the growing demand for these for use in winter bouquets, we have made up a collection containing a packet each of the best six varieties. Price \$0.50.			
GAILLARDIA H. A. and H. P. A very showy flower and easily raised from seed, the annual varieties being about 18 inches high and free flowering. The perennial variety should be sown early to produce large plants for the following season.			
Lorenziana Mixed A. A charming, profuse, double-flowering strain; beautiful colors.....	Oz.	\$0.60	.10
Single Gaillardia Grandiflora Compacta H. P. Very large and showy, red flowers bordered with deep yellow. The flowers grow on stems 2 feet long and are often 3 inches in diameter.....	¼ oz.	\$0.50	.15
GODETIA H. A. Very showy annual, of dwarf, compact growth, bearing large flowers of exquisite colors, and shades that glisten in the sunlight like satin.			
Dwarf Sorts Mixed. Many brilliant colors.....	¼ oz.	\$0.25	.10
GLOXINIA G. P. Their flowers are produced in greatest profusion and of the most exquisite and gorgeous colors, many of which are magnificently mottled and spotted.			
Hybrida Grandiflora. A very choice strain; great variety of colors.....			.50
GOURDS H. A. A very ornamental class of rapid growing climbers. The fruit is of curious shapes, sizes and colors. All are hard shelled and will keep indefinitely.			
Collection containing a packet of 8 different varieties \$0.60.			
Mixed Varieties of all kinds.....	Oz.	\$0.25	.10
GREVILLEA Robusta. Grows rapidly from seed, and is pretty in all stages of growth; with its long drooping silky foliage it reminds one of a palm or fern. Height 4 feet.....	¼ oz.	\$0.50	.10
GYPHOPHILA (Baby's Breath) H. A. Graceful, free flowering plant, forming a symmetrical bush, covered with loose panicles of flowers; excellent for cutting and mixing in bouquets.			
Elegans Grandiflora Alba (Paris Market). This is an improved large-flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep up a supply.....	¼ lb.	\$1.00; oz. \$0.30	.10
Elegans Carminea. A bluish pink form of above. Very free flowering.....	Oz. \$0.50; ¼ oz. \$0.15		.10
Paniculata H. P. White flowers, fine for bouquets; one of the favorite hardy perennials; blooms first year if sown early; height 2 feet.....	¼ oz.	\$0.30	.10
HELIANTHUS or SUNFLOWER. Tall growing plants, with large and showy yellow flowers. Hardy annuals.			
Chrysanthemum Flowered. Large golden yellow flowers resembling a chrysanthemum.....	Oz.	\$0.50	.10
Globosus Fistulosus. Flowers large and a rich saffron color. Height 6 feet.....	Oz.	\$0.30	.10
Red Sunflower. New unique novelty.....			.15
Mammoth Russian. Grows 8 to 12 feet high bearing single heads measuring from 15 to 18 inches in diameter.....	¼ lb.	\$0.25	.10
HELICHRYSUM H. A. Straw flower. Bright and attractive summer blooming annuals of free growth and producing in abundance large double red, white and yellow flowers, valuable as an "Ever-lasting."			
Bright Red, Canary Yellow, Golden Yellow, Rose, Salmon, White, and Choice Mixed Double. Each.....	¼ oz.	\$0.30	.10
HELIOTROPE H. H. P. Grows 1½ feet high. A favorite because of its beautiful perfume. Does very well as a bedding plant or as a pot plant for the winter.			
Lemoines Giant. Immense flowers varying in color from deep blue to lilac.....			.15
Finest Mixed.....	¼ oz.	\$0.40	.10

<b>HOLLYHOCK H. B.</b> These beautiful summer flowering plants bear long spikes of flowers 3 to 4 inches across. One of the oldest inhabitants of our gardens and indispensable for the perennial border. The hollyhock is among the most stately of our garden plants, growing to a height of 6 feet.	Pkt.
<b>Deep Rose, Deep Scarlet, Maroon, Salmon Rose, Yellow, White, and Extra Choice Double Mixed.</b> Each.....	$\frac{1}{4}$ oz. \$0.50
<b>KOCHIA Summer Cypress or Mexican Fire Bush H. A.</b> An easily grown annual, which grows into a cypress-like hedge, with feathery foliage; at the approach of autumn the foliage turns to a deep red color; 2 to 3 feet.....	$\frac{1}{4}$ oz. \$0.35
<b>LARKSPUR Double Tall Branching, or Stock Flowered.</b> The finest class of all larkspurs for cutting and borders, with long spikes of large, double flowers, 2 feet.	
<b>Carmine, Dark Blue, Lilac, Rose Pink, Violet, White and Finest Mixed Colors.</b> Each.....	$\frac{1}{4}$ oz. \$0.30
<b>LOBELIA H. H. A. and H. P.</b> The dwarf varieties are very useful for edging and the trailing varieties for hanging-baskets and window boxes. Blooms the first season from seed. For the best results seed should be sown early.	
<b>Crystal Palace Compacta.</b> The best variety for bedding. Flowers deep blue. Height 6 inches.	$\frac{1}{4}$ oz. \$0.50
<b>Gracilis.</b> Light blue; light green foliage, trailing.....	$\frac{1}{4}$ oz. \$0.40
<b>Cardinalis H. P.</b> Spikes of brilliant scarlet flowers; fine hardy border plant. Height 3 feet.....	
<b>LUPINUS H. A. and H. P.</b> Excellent for beds or borders; very showy; produces large, erect spikes of pea-shaped flowers. They like partial shade and are valuable for cutting.	
<b>Dark Blue, Rose, Sky Blue, White, and Mixed.</b> Each.....	Oz. \$0.60
<b>Polyphyllus Sorts H. P.</b> Succeeding in any good garden soil. 3 feet.	
<b>Blue, Rose, White, Rose and Pink, or Mixed.</b> .....	
<b>MARIGOLD.</b> A popular hardy annual of vigorous growth, producing a magnificent display of yellow, orange and maroon flowers.	
<b>Giant African Varieties.</b> Grows about 2 to 3 feet.	
<b>Orange Prince.</b> A splendid very double rich orange sort.....	$\frac{1}{4}$ oz. \$0.25
<b>Lemon Queen.</b> Another fine new variety; clear lemon-yellow.....	$\frac{1}{4}$ oz. \$0.25
<b>Double Mixed African Varieties.</b> Containing all colors.....	$\frac{1}{4}$ oz. \$0.25
<b>French Varieties (Dwarf).</b> Grows from 6 to 12 inches.	
<b>Legion of Honor.</b> A dwarf single variety. Blooms early and until late in the fall. Flowers rich golden yellow, marked velvety brown.....	$\frac{1}{4}$ oz. \$0.30
<b>Dwarf, Golden Striped.</b> Velvety maroon, striped gold.....	$\frac{1}{4}$ oz. \$0.40
<b>Double French Marigold Mixed.</b> .....	$\frac{1}{4}$ oz. \$0.30
<b>MARVEL OF PERU (Four O'Clock) H. A.</b> Of branching habit, bearing hundreds of flowers during the season, of white, yellow, crimson and violet; some varieties combining two or more of these colors. 2 feet. Mixed colors.....	$\frac{1}{4}$ lb. \$1.00; oz. \$0.30
<b>MATRICARIA Double White Feverfew H. H. P.</b> Free flowering annuals blooming the entire season; fine for pots and borders.....	$\frac{1}{4}$ oz. \$0.25
<b>MIGNONETTE.</b> An old favorite of easy culture. Prized as much for forcing in winter as for the summer garden.	
<b>Allen's Defiance.</b> Very long spikes, very fragrant and fine for cutting.....	Oz. \$0.75; $\frac{1}{4}$ oz. \$0.35
<b>Machet Improved.</b> Golden yellow. An excellent variety for general uses.....	$\frac{1}{4}$ oz. \$0.30
<b>Sweet-scented (Reseda Odorata).</b> The old variety, with small spikes, but very sweetly scented.	$\frac{1}{4}$ lb. \$0.50; oz. \$0.20
<b>MIMULUS H. A.</b> Excellent for baskets or vases.	
<b>Moschatus (Musk Plant).</b> Small yellow flowers, musk-scented.....	$\frac{1}{2}$ oz. \$0.35
<b>Tigrinus (Monkey Flower).</b> Dwarf bushy plants with large gloxinia-like flowers handsomely blotched and striped. Does best in partial shade.....	
<b>MYOSOTIS (Forget-Me-Not) H. H. A.</b> Small, star-like flowers, borne on terminal racemes. Excellent for borders and flowering extremely early. Seed should be sown in August and young plants wintered in cold frames.	
<b>Ruth Fischer.</b> True forget-me-not blue. Fine for cutting and for hanging baskets. Exceptionally fine for pot culture.....	
<b>Robusta Grandiflora.</b> Sky-blue with yellow eye; fine for cutting.....	$\frac{1}{4}$ oz. \$0.60
<b>Alpestris Mixed.</b> A mixture of blue, rose, and white-flowered varieties...Oz. \$1.50; $\frac{1}{4}$ oz. \$0.50	
<b>NASTURTIIUMS H. A.</b> A well known annual producing a profusion of flowers which are valuable for cutting.	
<b>Tom Thumb, or Dwarf.</b> Choice Mixed.....	$\frac{1}{4}$ lb. \$0.50; oz. \$0.20
<b>Collection of a packet each of 6 distinct dwarf varieties</b> \$0.50.	
<b>Tall or climbing varieties.</b> Choice Mixed.....	$\frac{1}{4}$ lb. \$0.50; oz. \$0.20
<b>Collection of a packet each of 6 distinct tall varieties</b> \$0.50.	
<b>NICOTIANA H. A.</b> Desirable plants of the tobacco family, valuable for their long duration and freedom of bloom.	
<b>Affinis.</b> Flowers large, white, fragrant, and fully expanded in evening or cloudy days... $\frac{1}{4}$ oz. \$0.35	
<b>Affinis Hybrids.</b> Similar to <i>affinis</i> but with larger flowers in a great variety of colors. Blooms all summer.....	$\frac{1}{4}$ oz. \$0.40
<b>NIGELLA H. A. (Love in a Mist, or Devil in a Bush).</b> A compact, free-flowering plant, with finely cut foliage, curious flowers and seed pods. Height 1 foot.	
<b>Damascena.</b> Blue and white mixed.....	$\frac{1}{4}$ oz. \$0.25
<b>Miss Jekyll.</b> A beautiful variety with cornflower-like blossoms; excellent for cutting... $\frac{1}{4}$ oz. \$0.25	



<b>PANSY Ames Superlative Mixed.</b> This is the very richest mixture of giant long-stemmed pansies, containing the choice sorts grown by a foremost specialist; widest variation in one mixture, including new shades and ruffled types. To those wishing such, there is no better seed obtainable.	
1/4 oz. \$4.00; 1/8 oz. \$2.00	Pkt. \$0.50
<b>Masterpiece.</b> A distinct type of extra large size, having undulated petals, making it appear double. Mixed colors. . . . .	15
<b>Giant Madame Perret.</b> A new mammoth strain, producing faultless flowers of rose, ruby and wine shades on white ground. . . . .	25
<b>Parisian Giant, Stained.</b> Trimardeau type. Many beautiful shades and colorings. Mostly white ground and five spotted. . . . .	15
<b>Fine Mixed.</b> Consisting of all colors, but not large flowered as above. . . . .	10
Collection of 6 Giant Trimardeau varieties, \$0.75.	
<b>PETUNIA.</b> The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable. The plants are of easy culture and thrive well in any good garden soil.	
<b>Ruffled Fringed Giant (Nana Compacta).</b> Bushy plants, 12 to 15 inches high, of compact growth, comprising all the desirable colors with ruffled and fringed edging. . . . .	35
<b>California Giants.</b> The flowers are very large and the colors embrace every conceivable shade of crimson, white, violet, lavender, etc. . . . .	25
<b>Rosy Morn.</b> Compact plants. Bright rosy pink, white throat, beautiful free bloomer. . . . .	10
<b>Balcony.</b> Splendid large-flowered type for window boxes or baskets. . . . .	25
<b>Purple, Rose or White.</b> Each. . . . .	25
<b>Hybrida Compacta Mixed.</b> Very rich mixture of the smaller-flowered type; for bedding. . . . .	10
<b>PHLOX.</b> This splendid genus of plants is unrivaled for richness of color, profusion of blossoms, length of duration in bloom, and whether in clumps or masses, look equally beautiful.	
<b>Grandiflora Splendid Mixed.</b> Includes all of the shades and colors. . . . .	10
Collection of 6 distinct colors, \$0.50.	
<b>Dwarf Mixed.</b> These are the best for ribbon bedding or borders. The plants grow very symmetrically in neat little bushes about 8 inches high; covered with flowers during the whole summer and fall. . . . .	10
<b>PENTSTEMON H. P.</b> Highly useful and attractive perennials in the hardy border.	
Sensation. A great variety of colors, including rose, red, carmine, cherry, pink, lilac, purple. . . . .	
<b>PHYSALIS Franchetti (Chinese Lantern Plant) H. P.</b> Grows about 2 feet high, produces orange lantern-like flowers. Very useful for decorative purposes. May be had in flower the first year if sown early. . . . .	10
<b>PHYSOSTEGIA Virginica H. P.</b> A very pretty and useful plant for borders and cutting, growing about 3 feet high and bearing erect spikes of delicate pink tubular flowers. . . . .	
<b>POPPIES H. A. and H. P.</b> These make a gorgeous showing during flowering period and are largely used for beds and borders.	
<b>Shirley Selected, Blue Shades, Deep Apricot, Orange Scarlet, Rose Pink, Salmon Pink, Pure White Each.</b> . . . . .	10
<b>Shirley Selected Mixture.</b> Including many shades. . . . .	10
<b>Single Annual Named Sorts, Mixed.</b> . . . . .	10
<b>Carnation Flowered.</b> Splendid double-fringed flowers; mixed colors. . . . .	10
<b>Peony Flowered.</b> Large, showy, double globular flowers resembling a double peony; mixed colors. . . . .	10
<b>Oriental Choicest Hybrids Mixed H. P.</b> . . . . .	
<b>Nudicaule Hybrids Mixed (Iceland Poppy) H. P.</b> If sown early in spring will bloom first season. The delicate form and bright colors make them especially desirable as a border plant. 1 foot. . . . .	15
<b>PORTULACA.</b> These brilliant and popular hardy annuals are of the easiest culture, luxuriant in an exposed sunny situation, and producing throughout the summer their various colored flowers in the greatest profusion.	
<b>Single Mixed.</b> All colors. . . . .	10
Collection of a packet each of 6 single distinct colors, \$0.50.	
<b>Double Mixed.</b> Producing a large percentage of double flowers. . . . .	10
<b>PYRETHRUM P.</b> Aureum is the well-known Golden Feather so much used for edging, carpet bedding, etc., while the others are most attractive hardy plants.	
<b>Grandiflorum Aureum (Golden Feather).</b> Bright yellow foliage. . . . .	10
<b>Hybridum Grandiflorum H. P.</b> Flowers ranging in color from light pink to deep red, with bright yellow centers. . . . .	10
<b>Hybridum.</b> Double mixed. Large flowers resembling China aster, only more refined. . . . .	15
<b>PRIMULA (Chinese Primrose).</b> A beautiful flowering plant for winter of spring decorations in the home or conservatory; 1/2 oz. contains about 1,000 seeds.	
<b>Giant Flowering Mixed.</b> An extra choice free-flowering strain; flowers of largest size and beautifully fringed. . . . .	50
<b>PRIMULA Obconica Gigantea.</b> A profuse bloomer, bearing long stems with heads of ten or twelve flowers.	
<b>Rich Crimson, Pure Rose or All Colors Mixed.</b> Each. . . . .	25
<b>Malacoides.</b> Excellent pot plants for greenhouses or conservatories.	
<b>Lavender, Rose or White.</b> Each. . . . .	25
<b>RHODANTHE.</b> Succeeds in a light, rich soil and a warm sheltered situation; valuable for pot culture; flowers everlasting.	
<b>Mixed Colors.</b> 1 foot. . . . .	10



<b>RICINUS</b> (Castor Oil Plant) H. H. A. Grows very quickly from seed and attains gigantic proportions. Foliage very ornamental.		Pkt.
<b>Borboniensis Arboreus.</b> Height 15 feet. Immense green foliage.....	Oz. \$0.25	\$0.10
<b>Cambojensis.</b> Height 6 to 8 feet. Deep maroon, stalk nearly black.....	Oz. \$0.35	.10
<b>Crimson Spire.</b> A new and very effective variety with bronzy green foliage and brilliant rosy crimson seed spike; 6 feet.....	Oz. \$0.50	.10
<b>Zanzibariensis.</b> A mixture of light and dark green leaves; also coppery bronze and red. ....	Oz. \$0.25	.10
<b>SALPIGLOSSIS</b> H. H. A. A very attractive annual. The blossoms are not unlike the petunia but very much more beautiful in color. Each flower is veined with gold and is known as the Orchid of the Hardy Annuals.		
<b>Crimson, Primrose, Purple and Gold, Rose and Gold, Scarlet and Gold, White and Gold or Mixed Colors.</b> Each.....	$\frac{1}{4}$ oz. \$0.50	.10
<b>SCABIOSA</b> (Mourning Bride) H. A. and H. P. Beautiful annuals with large double flowers on long stems; fine for cutting; various colors.		
<b>Crimson, Lavender, Blue, Flesh Pink, Purple, Rose, White or Mixed.</b> Each.....	$\frac{1}{4}$ oz. \$0.30	.10
<b>Caucasica</b> H. P. Flower of silvery lavender blooming all summer.....	$\frac{1}{8}$ oz. \$0.75	.15
<b>SALVIA</b> H. A. One of the finest of all blooming plants, covered with a mass of bright flowers from summer until killed by frost. Seed should be sown indoors about April 1st and transplanted to the open ground in May. Seed may also be sown in the open ground after the middle of May.		
<b>America, or Globe of Fire.</b> The most uniform in growth and continuous bloomer. Height $1\frac{1}{2}$ feet		.20
<b>Bonfire.</b> Dwarf, compact variety, growing about 2 feet high, with brilliant scarlet spikes.		
<b>Zurich.</b> Brilliant scarlet, free flowering, early bloomer. Height 2 feet.....	$\frac{1}{4}$ oz. \$0.75 $\frac{1}{8}$ oz. \$0.75	.20 .25
<b>SCARLET RUNNER BEANS</b> (Flowering). Popular ornamental climbers, with edible pods of delicious flavor; 6 to 8 feet.....	lb. \$0.50	.10
<b>SCHIZANTHUS.</b> Free-flowering plants of easiest culture, bearing dainty orchid-shaped and beautifully marked flowers. Annual.		
<b>Garaway's Hybrids.</b> Extra select greenhouse strain, handsomely marked, large flowering on white, buff or purple ground.....		.25
<b>Wisetonensis.</b> A variety of rose and amber shades, excellent for potting or outdoor.....		.25
<b>STOCKS Large Flowering Ten Weeks.</b> A very superior strain of this early flowering class having a high percentage of double flowering plants; excellent for bedding; will continue flowering for a long period.		
<b>Blood Red, Bright Pink, Canary Yellow, Light Blue, Purple, White or Choice Mixed Colors.</b> Each.....	$\frac{1}{2}$ oz. \$0.60	.10
<b>STOCKS, Cut and Come Again.</b> A splendid perpetual blooming type. Sown in March or April will flower in July, continuing till frost, and are especially valuable during September and October, when other flowers are scarce; they throw out numerous side branches, all bearing very double, fragrant flowers.		
<b>Blood Red, Creamy Yellow, Lilac, Rose, Violet, White or Mixed.</b> Each.....	$\frac{1}{2}$ oz. \$1.00	.15
<b>STOCKS, Large Flowering Nice.</b> Excellent new sorts of vigorous growth, 2 to $2\frac{1}{2}$ feet in height; free flowering, fragrant and equally valuable for florists' winter or summer growing.		
<b>Crimson, Flesh Pink, Canary Yellow, Deep Blue, Rosy Lilac, White and Choicest Mixed.</b> Each.....	$\frac{1}{2}$ oz. \$0.75	.10

## GIANT SPENCER OR ORCHID-FLOWERED SWEET PEAS

**SWEET PEAS.** Culture. — Ordinary good garden soil is suitable for sweet peas. The ground should be well drained to avoid water lying too long and becoming sour.

Soil prepared as for vegetables produces fair results, but a little more care will repay the planter. It is well to cultivate and prepare the ground in the fall, supplying at this time a good amount of stable manure and bone meal.

Select for a location in your garden a place open and airy and which receives the sun all day.

Seed should be sown in trenches about 4 inches deep and covered to a depth of 2 inches, still allowing the centre of the trench to remain at least 2 inches below the level of the ground, that water may be retained.

In case of dry weather, constant watering is necessary and a mulch of lawn clippings will keep the roots cool.

When the vines are up about 6 inches high, staking with brush or trellis should be attended to at once. One ounce of seed is sufficient to plant 20 feet of drill.

To obtain the best results, the seeds should be inoculated with **Farmogerm** which will prolong their blooming period and at the same time produce an abundance of larger and better blooms on longer stems.

The twelve sorts described below, each one of which is a leader in its respective color, and sure to give entire satisfaction.

**Blanche Ferry, Red and White**

**Dobbie's Cream, Cream**

**Elfrida Pearson, Pink**

**Florence Nightingale, Lavender**

**Hercules, Rose**

**King Mauve, Mauve**

Price of any of the above varieties.....  $\frac{1}{4}$  lb. \$1.00; oz. \$0.30 .10

**King White, White**

**Margaret Atlee, Cream Pink**

**Royal Purple, Purple**

**Royal Scott, Cerise**

**The Cardinal, Scarlet**

**Wedgewood, Blue**

**AMES ORCHID-FLOWERED SWEET PEAS IN MIXTURE.** This mixture is made from a formula that has been perfected after years of experiment and is a wonderful blend of only the best and brightest **Spencers**. The mixture contains all the worth-while **Novelties** of recent years.

lb. \$2.75;  $\frac{1}{4}$  lb. \$0.75; oz. \$0.25 .10

## SWEET PEAS—Continued

**EARLY FLOWERING OR INDOOR SWEET PEAS.** Our list of Early or Winter Flowering Sweet Peas include the choicest strain of the newer varieties. This type will bloom in from three to four weeks earlier than the Summer Flowering type and are particularly adapted for growing in greenhouse and for early flowering outdoors.

All White, Pure White	Harmony, Lavender	
Amethyst, Royal Purple	Mrs. Kerr, Salmon	
Aviator, Crimson	Rose Charm, Bright Rose	
Fair Maid, Blush Pink	Rose Dore, Rose Pink, Suffused Orange	
Glitters, Cerise	True Blue, Mid Blue	
Grenadier, Scarlet	Zvolanek Rose, Giant Rose Pink	Pkt.
Price any of the above.....	Oz. \$1.00; ½ oz. \$0.60	\$0.15

Collection of a packet each of the above 12 choice varieties, \$1.00.

**EARLY FLOWERING ORCHID MIXED, A SPLENDID MIXTURE.** Containing all colors.  
¼ lb. \$3.00; oz. \$1.00 .15

**SWEET WILLIAM (Dianthus Barbatus) H. P.** Attractive, free-flowering hardy perennials, producing a splendid effect in beds and borders with their rich and varied flowers.

Newport Pink. Strikingly brilliant and beautiful; the flowers are borne in massive heads on stems 18 inches high.....	¼ oz. \$1.00	.10
Scarlet Beauty. A very effective, rich deep scarlet variety; a rare color in hardy plants. ½ oz.	\$0.40	.20
Single Mixed. Large flowers of many beautiful colors and markings.....	¼ oz. \$0.25	.10
Double Finest Mixed.....	½ oz. \$0.35	.10

**THUNBERGIA H. A.** Charming climbing annuals of rapid growth; excellent for window boxes, hanging baskets and vases. Blooms from July to October. Height 5 feet.

Finest Mixed. Flowers white, yellow, orange with black eye.....	¼ oz. \$0.50	.10
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**VERBENA H. A.** Their brilliant coloring makes them almost indispensable in the garden. A good cut flower. Their clusters of showy flowers bloom continuously from June until long after the early frosts.

**Monster Flowering Varieties.**

Blue Shades, Pink and Roses, Purple, Scarlet, Striped, White and Choice Mixed. Each.	Oz. \$3.50; ¼ oz. \$1.00	.10
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**VALERIANA (Garden Heliotrope).** An old-fashioned garden perennial bearing fragrant flowers of red, rose and white. Rubra mixed..... ¼ oz. \$0.25 .10

**VINCA (Periwinkle) H. H. P.** Attractive, bushy bedding plant which flowers profusely all summer from seed sown in February or March indoors. Excellent for cutting; the buds open soon after they are put in water.

Rose, White Crimson Eye, Pure White or Mixed. Each.....	¼ oz. \$0.60	.10
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**WALLFLOWER.** A well-known plant of the gillyflower family, producing its rich orange or chocolate flowers in the spring, if protected in the house during the winter. Half-hardy perennial.

Paris Extra Early, Mixed. Will flower through the summer from seed sown in spring.....		.10
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Single Mixed. All colors.....		.10
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Double-Flowering, Finest Mixed.....		.15
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**WILD GARDEN FLOWER SEEDS.** Under the heading we offer a mixture of the easiest and surest growing kinds that can be sown broadcast, and with little or no care will produce a bright effect in places that would otherwise be nothing but a collection of unsightly weeds, and furnishing an abundance of flowers for cutting.

Dwarf Sorts. Growing from 12 to 18 inches.....	¼ lb. \$1.25; oz. \$0.35	.20
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Tall Sorts. Growing from 18 to 36 inches high.....	¼ lb. \$1.25; oz. \$0.35	.20
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**WILD CUCUMBER VINE.** One of the quickest growing annual vines we know of; splendid for covering trellises, old trees, fences, etc..... Oz. \$0.40 .10

**XERANTHEMUM (Immortelle).** One of the best of the everlasting flowers. A choice mixture of colors, including purple, light rose and white; very showy in the garden, and can be dried for winter bouquets. Height 3 feet.

**ZINNIA (New Giant type).** Annual of greatly improved size, beauty and brilliancy; of branching habit and superb color; continues in bloom a long time; very effective in beds, groups or mixed borders. Half-hardy annual.

Crimson, Deep Rose, Flesh Color, Golden Orange, Primrose Yellow, Pure White, Salmon and Mixed. Each.....	¼ oz. \$0.40	.15
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Collection of a packet each of the above 7 colors, \$0.75.

**NEW DOUBLE DAHLIA-FLOWERED ZINNIAS.** This type, the latest development in zinnias, bears flowers of mammoth size and in form like a perfect decorative dahlia.

Canary Yellow, Crimson Scarlet, Fiery Scarlet, Old Rose, Rich Rose Pink, Orange and Gold, and Choicest Mixed. Each.....		.25
or a Collection of each of the 6 varieties, \$1.25.		

**ZINNIA IMPROVED LARGE-FLOWERING DWARF DOUBLE.** This we consider the best zinnia for bedding. The salmon rose variety is especially effective and is largely used in the finest gardens in the country.

Bright Scarlet, Canary Yellow, Dark Scarlet, Fireball, Golden Yellow, Salmon Rose, and Choice Mixed. Each.....	¼ oz. \$0.30	.10
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## GARDEN BOOKS

A Little Book of Annuals, \$1.10  
A Little Book of Perennials, \$1.10  
A Little Book of Climbing Plants, \$1.35  
Garden Guide, \$1.10

Milady's House Plants, 75c.  
Practical Landscape Gardening, \$2.65  
Success with Mushrooms, 15c.  
Cultural Directions for Growing Plants and Flowers, 15c.



# SUMMER FLOWERING BULBS AND ROOTS

## Twenty-five Super-Superb Gladiolus

**TWENTY-FIVE SUPER-SUPERB GLADIOLUS.** This set is made up of varieties noted for their strong, free growth, free flowering qualities, purity of color and their ability to produce satisfactory results in our climate even under the most ordinary conditions; and whether wanted for show in the garden or for cutting, the sorts offered under this head are leaders in their respective colors, and are offered at prices so reasonable considering their high grade, that they should be planted in quantity wherever summer flowers are wanted.

	Each	Doz.	100		Each	Doz.	100
America. Soft lavender-pink..	—	\$0.50	\$3.50	Mrs. Frank Pendelton. Pink with dark carmine blotch....	\$0.15	\$1.00	\$7.50
Baron Hulot. Deep violet blue..	\$0.15	1.50	10.00	Mrs. Watt. Deep brilliant wine color.....	.10	1.00	7.50
Crimson Glow. Perfect scarlet..	.15	1.00	10.00	Myrtle. Shell pink.....	.20	1.75	12.00
Evelyn Kirtland. A fine rose pink	.15	1.50	10.00	Niagara. Cream, carmine throat..	.10	1.00	7.50
Flora. Tall yellow.....	.15	1.50	12.00	Panama. Beautiful pale pink.....	.10	1.00	7.50
Gretchen Zang. Soft pink, blending scarlet.....	.15	1.25	9.00	Peace. Large white, very large..	.10	1.00	7.00
Halley. Delicate salmon pink....	.10	.75	5.00	Pink Perfection. Shell pink, large	.20	2.00	12.00
Herada. Pure mauve.....	.15	1.50	12.00	Prince of Wales. Orange, very early.....	.15	1.15	8.00
Kunderdi Glory. Creamy apricot	.15	1.50	12.00	Princess. Large, scarlet, white blotch.....	.15	1.50	10.00
Le Marechal Foch. Pink, very early.....	.15	1.00	10.00	Schwaben. Canary yellow.....	.10	1.00	7.50
Lily White. A fine pure white...	.15	1.50	10.00	War. Deep red of brilliant color...	.15	1.25	8.00
Mrs. Dr. Norton. Blush-pink with yellow blotch in throat.....	.15	1.50	10.00	Wilbrink. Flesh pink, creamy blotch.....	.10	1.00	7.50
Mrs. Francis King. Salmon red..	.10	.75	5.00				

**AMES EXHIBITION MIXTURE.** In selecting the varieties for this mixture our aim has been to include many colors and color combinations of the wonderful gladioli family. Doz., \$0c.; 100, \$6.00; 1,000, \$55.00.

**SPECIAL MIXTURE** of all good varieties in large size bulbs. Doz., 60c.; 100, \$3.50; 1,000, \$32.00.

**BEGONIA Tuberous Rooted.** Indispensable for shady places; flowers freely during the whole summer.

Crimson, Pink, Orange, Salmon, White, Yellow or Mixed.....doz. \$3.00; 100 \$25.00

**CALADIUM (Elephant's Ear).** Ornamental foliage plants, leaves attaining sometimes 2 feet across.

Mammoth Bulbs.....doz. \$2.75 .25

Jumbo Bulbs.....doz. \$4.00 .40

**CALLAS Elliottiana.** Flowers are large, rich, dark golden yellow. Foliage delicately spotted.doz. \$5.00 .50

**CINNAMON VINES.** Hardy climber with bright glossy green foliage; white flowers.

doz. \$1.50; 100 \$7.50 .10

**HYACINTH CANDICANS (Summer Hyacinth).** Erect spikes of pure white flowers; 3 feet.

doz. \$1.50; 100 \$10.00 .15

**ISMENE CALATHINA.** Large white flowers in the form of an amaryllis; very fragrant.....doz. \$5.00 .50

**MADEIRA VINES.** Rapid growing, vine bearing, fragrant, white flowers....doz. \$1.00; 100 \$7.50 .10

**MONTBRETIAS.** One of the brightest summer flowering bulbs. All colors mixed.

doz. \$0.85; 100 \$6.00 .10

**TUBEROSES The Pearl.** Double white. Large flowering and valuable for cutting.

doz. \$1.00; 100 \$7.50 .10

**HARDY LILIES.** These are very effective whether planted singly or in group.

Auratum. White flowers marked with a wide gold band .....doz. \$5.00; 100 \$45.00 .60

Canadense. Colors vary from reddish orange to yellow.....doz. \$1.75 .15

Henryi. Flowers deep orange with brown spots.....doz. \$7.50 .75

Regale. White, slightly suffused with pink, with a beautiful shade of canary yellow at the center.

doz. \$10.00 1.00

Speciosum Album. Large pure white.....doz. \$5.00; 100 \$40.00 .60

Speciosum Magnificum. Rich crimson.....doz. \$5.00; 100 \$45.00 .60

Speciosum Rubrum. White with crimson spots.....doz. \$5.00; 100 \$45.00 .60

Superbum. Orange red.....doz. \$2.50; 100 \$18.00 .25

Tigrinum Splendens (Tiger Lily). Fiery scarlet flowers, spotted black....doz. \$2.50; 100 \$18.00 .25

## Dahlias - in Collections

6 Named Dahlias, all different.....	\$1.00
12 Named Dahlias, all different.....	2.00
12 Superb Cactus Dahlias, all different.....	4.00
15 Hybrid Show or Colossal Dahlias, all different.....	5.00
13 Peony Flowered Dahlias, all different.....	6.00
5 New and Rare Cactus Dahlias, all different.....	9.00
18 Decorative Dahlias, Large Flowering Kinds, all different.....	12.00



# AMES' SELECT HARDY PERENNIAL PLANTS

	Each
ACHILLEA "The Pearl." 2 feet Double, pure white flowers; fine for cutting; June to October	doz. \$2.50 \$0.30
ACONITUM Napellus. 3½ feet. Rich blue flowers from June to September	doz. \$3.25 .30
AGROSTEMMA Coronaria. 2 feet. Rose crimson flowers, silvery foliage. June to August	doz. \$3.00 .30
ALYSSUM Saxatile Compactum. 1 foot. Yellow; valuable for rockwork and edgings. April, June	doz. \$2.50 .30
ANCHUSA Italica Dropmore Variety. 3 to 4 feet. Gentian-blue flowers blooming the entire season.	doz. \$3.00 .30
ANEMONE Japonica. 2 to 3 feet. Superb large white flower. Grand for cutting. September to November	doz. \$2.50 .30
Queen Charlotte. 2 feet. Large semi-double rose-pink flowers. September	doz. \$2.50 .30
ANTHEMIS Tinctoria. 2 to 3 feet. Flowers bright yellow. Excellent for cutting. June, October	doz. \$3.00 .30
AQUILEGIA Long Spurred Hybrid. Mixed. 2 to 3 feet. A beautiful strain. May, June	doz. \$2.50 .30
ARABIS Alpina. 6 inches. Pure white flowers; suitable for rockeries or edging. April, May	doz. \$2.50 .30
ARMERIA Formosa. 9 inches. Pretty rose-pink. Grand for borders. June, September	doz. \$2.50 .30
ARTEMESIA Lactiflora. 4 feet. Elegant spike of pure white flowers. August, September	doz. \$3.00 .30
ASCLEPIAS Tuberosa. 2½ feet. Umbels of bright orange colored flowers. June, July	doz. \$2.50 .30
ASTERS Michaelmas Daisies. 4 to 6 feet. Most showy fall flowers. Mixed colors. September, October	doz. \$2.50 .30
BOLTONIA Asteroides. Aster-like white flowers valuable for cutting. August, September	doz. \$2.50 .30
CAMPANULA Medium (Canterbury Bells). 2-3 feet. Large bells in panicles.	
Single Blue, Pink, White or Mixed. June	doz. \$2.50 .30
Medium Calycanthema (Cup and Saucer). 3 feet. Canterbury Bell. Large semi-double flowers.	
Blue, Pink, White or Mixed. June	doz. \$2.50 .30
Persicifolia. 2 feet. Flowers Pale blue. Prized for cutting. June, August	doz. \$2.50 .30
CENTAUREA Montana. 2 feet. Large blue flowers; invaluable for cutting. July, September	doz. \$3.00 .30
CHELONE Lyonii. 2 feet. Snapdragon-like flower; deep red. August, September	doz. \$3.00 .30
CHRYSANTHEMUM. 2 to 2½ feet. Produce an effective display long after other flowers are destroyed by frost. September, November.	
Collection of 6 varieties. Our selection	1.75
Collection of 12 varieties. Our selection	3.00
COREOPSIS Lanceolata. 2½ feet. Flowers a rich golden yellow; fine for cutting. June to frost.	doz. \$2.50 .30
DELPHINIUM Belladonna. 3 feet. The most beautiful sky-blue larkspur of dwarf habit; blooming all summer.	doz. \$2.50 .30
Bellomosum. Finest dark blue	doz. \$2.50 .30
Chinensis. 2 feet. Feathery foliage and deep gentian-blue flowers.	doz. \$2.50 .30
Choice Mixed Hybrids. From seed of famous named sorts	doz. \$2.50 .30
DICTAMNUS Fraxinella. 2½ feet. Rosy crimson flowers with rich durable foliage. May, June	doz. \$5.00 .50
DIELYTRA or DICENTRA (Bleeding Heart). 2½ feet. Purple and red flowers in drooping spikes. May, June	doz. \$6.00 .60
DIANTHUS (Hardy Pink). 1 foot. Bearing sweet-scented flowers the entire summer	doz. \$2.50 .30
DIGITALIS (Foxgloves). 4 to 5 feet. Showy plant, producing long spikes, furnished with large flowers.	doz. \$2.50 .30
FUNKIA Media Picta. 1 to 2 feet. Variegated leaf, used extensively as a border plant	doz. \$4.00 .35
Subcordata. 1½ to 3 feet. Old fashioned day lily. Waxy-white flowers. July, September	doz. \$4.00 .35
GAILLARDIA Grandiflora. 2 feet. Center dark red-brown, petals crimson-orange and vermillion. June to November	doz. \$2.50 .30
GYPSOPHILA Paniculata. 2 feet. Desirable where a mass of delicate misty bloom will fill in a bare place	doz. \$2.50 .30
HELIANTHUS Multiflorus. (Double Hardy Sunflower). 4 feet. Double dahlia-like golden-yellow flower. July and August	doz. \$3.00 .30
HELENIUM Autumnale Superbum. 5 to 6 feet. Broad heads of deep golden-yellow flowers. August to October	doz. \$2.50 .30
Autumnale Rubrum. 5 to 6 feet. Deep ox-blood-red, changing to terra cotta. September	doz. \$3.00 .30
Riverton Gem. 2 to 3 feet. Old gold, suffused with bright terra cotta. August to October	doz. \$3.00 .30
HEMEROCALLIS Flava. 2½ feet. (Lemon Lily). Sweet-scented, clear, full, yellow. June	doz. \$2.50 .30
Fulva. Much like Flava but flowers in July	doz. \$2.50 .30
HEUCHERA. 1½ to 2 feet. Tufts of heart-shaped leaves bearing small bell-shaped flowers in panicles. June, July	doz. \$3.00 .30
HIBISCUS Crimson Eye. 4 to 6 feet. Flowers large, pure white with crimson spot. July and August	doz. \$2.50 .30

## PERENNIAL PLANTS—Continued

<b>HOLLYHOCKS Double.</b> 5 to 6 feet. Camelia-like flowers of most lovely shades of color.	Each
Pink, Maroon, Red, White, Yellow or Mixed.....doz. \$2.50	\$0.30
<b>Single Mixed.</b> Free flowering and covered with most artistic-looking flowers.....doz. \$2.50	.30
<b>IBERIS Sempervirens.</b> 1 foot. Innumerable flat heads of pure white flowers. May and June.....doz. \$2.50	.30
<b>IRIS German.</b> 18 inches. One of the most popular hardy spring flowering plants. Assorted colors. May.....doz. \$2.50	.30
<b>IRIS Japanese.</b> 2 to 3 feet. Blossoms broad and flat, like a clematis. June, August.....doz. \$3.50	.35
<b>LAVENTULA Vera.</b> 18 inches. Silvery foliage and spikes of blue, sweet-smelling flowers. July, August.....doz. \$3.00	.30
<b>LIATRIS Pycnostachya.</b> 4 to 5 feet. Flower heads pale purple in dense cylindrical spike. July, September.....doz. \$3.00	.30
<b>LOBELIA Cardinalis.</b> 3 feet. Flowers vivid crimson. August to October.....doz. \$2.50	.30
<b>LUPINUS.</b> 2 to 3 feet. Pea-shaped flowers on long spikes. June, September.	
Blue or White.....doz. \$2.50	.30
<b>LYCHNIS Chalcedonica.</b> 3 feet. Dense heads of brick-red flowers. June to September.....doz. \$3.00	.30
<b>Viscaria Splendens.</b> 1½ feet. Bright rose flowers in spikes. May to July.....doz. \$3.00	.30
<b>MONARDA Didyma.</b> 3 feet. Handsome rose flowers and aromatic foliage. June to September.	
doz. \$2.50	.30
<b>MYOSOTIS Palustris Semperflorens</b> (Forget-Me-Not). Hardly ever out of flower.....doz. \$3.00	.30
<b>PEONIES Double.</b> Strong roots containing three or more eyes.	
Collection of 6 distinct named varieties; our selection.....	4.50
Collection of 12 distinct named varieties; our selection.....	8.50
Collection of 24 distinct named varieties; our selection.....	15.00
<b>PENSTEMON Barbatus Torreyii.</b> 4 ft. Flowers deep scarlet-red, in spikes. July to September.....doz. \$3.00	.30
<b>PHLOX Decussata.</b> Without doubt the most important of all hardy perennials. Flowering from June until fall.	
Collection of 6 named varieties; our selection.....	1.50
Collection of 12 named varieties; our selection.....	2.50
Collection of 24 named varieties; our selection.....	5.00
<b>PHLOX Subulata</b> (Moss Pink). Blooms profusely in the spring.	
White or Purplish-rose.....doz. \$2.50	.30
<b>PHYSOSTEGIA.</b> 3 to 5 feet. Showy spikes of bell-shaped flowers.	
Soft Pink or White.....doz. \$3.00	.30
<b>PLATYCODON.</b> 2 feet. Large bell-shaped flowers or balloon flower.	
Blue or White. July, October.....doz. \$2.50	.30
<b>POPPY, Oriental.</b> 3 feet. Bright scarlet flowers with black blocked at the base. June.....doz. \$2.50	.30
Iceland. Mixed. 1 foot. Exquisite for edging and borders. Blooms very profusely. June to October.....doz. \$3.00	.30
<b>PYRETHRUM Hybridum Mixed.</b> 2 feet. Showy flowers of great value for cutting. June, July.....doz. \$2.50	.30
<b>RUDBECKIA Golden Glow.</b> 6 feet. Large double golden-yellow, cactus-like flowers. July to September.....doz. \$3.00	.30
<b>SCABIOSA Caucasica.</b> 18 inches. Lovely heads of soft lilac-blue flowers; prized for cutting. June to September.....doz. \$2.50	.30
<b>SEDUM Spectabilis.</b> Brilliant. 18 inches. Showy flat heads of amaranth-red.....doz. \$3.00	.30
<b>SPIREA Filipendula.</b> 2 feet. Numerous corymbs of white flowers on stems 15 inches long. Foliage fern-like. June, July.....doz. \$3.00	.30
<b>SHASTA DAISIES.</b> 18 inches. Large snowy-white flowers. Free blooming all summer.....doz. \$2.50	.30
<b>SWEET WILLIAM.</b> 1 to 1½ feet. Old garden favorite. Sweet smelling and showy flowers. Mixed colors. June, July.....doz. \$2.50	.30
<b>STOKESIA Cyanea.</b> 2 feet. Blue-flowered plant, excellent for cutting purposes. July, October.....doz. \$2.50	.30
<b>TRITOMAS Pfitzeriana.</b> 4 feet. Large, fiery-red drooping flowers. August to November.....doz. \$2.50	.30
<b>TROLLIUS Europeanus.</b> 1½ feet. Large, bright yellow, globular flowers. June to September.	
doz. \$3.00	.30
<b>VALERIANA</b> (Hardy Garden Heliotrope). 4 feet. Rose-tinted white flowers with strong heliotrope color.	
doz. \$3.50	.35
<b>VERONICA Subsessilis.</b> 2 feet. Handsome blue-flowered plant. Fine for cutting. July to October.	
doz. \$3.00	.30
<b>VIOLAS Tufted Pansies.</b> 6 inches. Profuse bloomers from April to frost. Assorted colors.....doz. \$3.00	.30

## Hedge Plants

- BERBERIS Thunbergii.** For a low dwarf deciduous hedge nothing equals this beautiful barberry. Requires but little pruning to keep it in shape. The leaves are small, light green and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet. (Plant 12 inches apart). 12 to 18 in., doz., \$3.00; 100, \$18.00. 18 to 24 in., doz., \$4.00; 100, \$30.00. 24 to 30 in., doz., \$6.00; 100, \$40.00.
- PRIVET Californian.** Foliage rich, dark green remaining on the plant until midwinter. It is of free growth and succeeds under the most adverse conditions such as under shade of trees. (Plant 12 inches apart). 18 to 24 in., doz., \$1.75; 100, \$10.00. 24 to 36 in., doz., \$2.00; 100, \$12.00. 36 to 48 in., doz., \$2.50; 100, \$16.00.
- PRIVET Chinese** (L. Itoha). Used extensively on account of its hardness and indifference to abuse. Thrives better in shade than many of the shrubs; excellent hedge plant. Leaves dark green and lustrous. 18 to 24 in., doz., \$3.00; 100, \$15.00. 24 to 36 in., doz., \$3.50; 100, \$20.00.
- PRIVET Armour River** (L. Amurensis). A very hardy, upright growing variety. 18 to 24 in., doz., \$2.00; 100, \$15.00. 24 to 36 in., doz., \$3.00; 100, \$20.00.



## HARDY CLIMBING VINES

	Each
ACTINIDIA Arguta. Strong growing vine with dark green, lustrous, heart-shaped leaves. Flowers white with dark purple anthers. ....doz. \$7.50	\$0.75
*AMPELOPSIS Quinquifolia (Virginia Creepers). A high climbing vine, with bright green leaves fading in autumn with gorgeous tones of red and scarlet. ....doz. \$6.00	.60
AMPELOPSIS Engelmannii. An improved variety of the above but stronger and more robust, having larger leaves. ....doz. \$7.50	.75
AMPELOPSIS Veitchii (Boston Ivy). A graceful vine, closely clinging to walls. Leaves glossy green, coloring brilliantly in autumn. ....doz. \$7.50	.75
ARISTOLOCHIA Siphon (Dutchman's Pipe). Hardy vine producing a splendid shade. Leaves very broad and large; bright green. ....doz. \$15.00	1.50
CELASTRUS Scandens (Bitter sweet). A native climbing vine. ....doz. \$6.00	.60
CLEMATIS Paniculata. Flowers white and fragrant. ....doz. \$10.00	1.00
CLEMATIS Jackmanii. Velvety purple. Free flowering. The most popular variety. ....doz. \$12.00	1.25
CLEMATIS Henryi. White clematis. Mad. Ed. Andre. Red. ....doz. \$12.00	1.25
HONEYSUCKLE Halliana. Flowers white changing to yellow; deliciously fragrant. ....doz. \$6.00	.60
HONEYSUCKLE Sempervirens. Flowers scarlet, 2 inches long; profuse and very showy; followed by scarlet berries. ....doz. \$7.50	.75
WISTARIA Sinensis (Chinese Wistaria). Flowers pea-shaped, purplish, profusely borne in drooping clusters 7 to 12 inches long. ....doz. \$7.50	.75

## AMES' HARDY ROSES

HYBRID TEA ROSES. Each, 90c.; doz., \$9.00; 100, \$65.00. Pot grown (after May 1st). Each, \$1.25; doz., \$12.50.

Betty. Coppery-rose shading to yellow.  
 Columbia. Glowing pink.  
 Gruss and Teplitz. Bright crimson.  
 Jonkeer J. L. Mock. Carmine and pink.  
 Kaiserin Augusta. Victoria cream.  
 Killarney. Delicate pink.

Killarney White. Pure white.  
 Lady Alice Stanley. Coral rose.  
 Los Angeles. Flame pink.  
 Radiance. Soft carmine pink.  
 Sunburst. Orange, copper and golden yellow.  
 Ophelia. Salmon-flesh shading to rose.

HYBRID PERPETUAL ROSES. Each 85c.; doz. \$9.00; 100 \$65.00.

Alfred Colomb. Rich crimson.  
 Anna de Diesbach. Brilliant carmine.  
 Clio. Flesh color.  
 Frau Karl Druski. Pure white.  
 Hugh Dickson. Crimson shaded scarlet.  
 Magna Charta. Clear pink.

Mrs. John Laing. Shell pink.  
 Mrs. S. Crawford. Deep rose-pink.  
 Paul Neyron. Deep rose.  
 Prince Camille de Rohan. Crimson maroon.  
 Ulrich Brunner. Cherry red.  
 General Jacqueminot. Brilliant crimson color.

HARDY CLIMBING ROSES. Each 75c.; doz. \$7.50.

Potted Plants (after May 1), \$1.25 each.

American Pillar. Single; rosy pink.  
 Crimson Rambler. Double; deep crimson.  
 Dorothy Perkins. Double; shell pink.

Hiawatha. Single; crimson.  
 Paul's Scarlet. Vivid scarlet.  
 Silver Moon. Pure white.

## VEGETABLE PLANTS AND ROOTS

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ASPARAGUS ROOTS. Palmetto, Reading Giant. 100, \$1.75; 1,000, \$15.00.

Martha Washington. Selected native grown; 2-year old. Doz., 50c.; 100, \$2.50; 1,000, \$18.00.

CABBAGE PLANTS. Copenhagen Market. Doz., 30c.; 100, \$1.50; 1,000, \$18.00. Stone Mason.

Danish Roundhead, Globe Curled Savoy. Doz., 20c.; 100, \$1.00; 1,000, \$8.00.

CAULIFLOWER PLANTS. Extra Early Erfurt, Sea Foam, Early Snowball. Doz., 30c.; 100, \$2.00; 1,000, \$15.00.

CELERY PLANTS. Easy Blanching, Giant Paschal. Doz., 20c.; 100, \$1.00; 1,000, \$8.00.

CHIVES. For flavoring. Per bunch, 25c.; doz., \$2.50.

EGG PLANTS. New York Improved. Pot grown. Doz., \$1.25; 100, \$9.00.

HORSE RADISH SETS. Maliner Kren. Recommended for the home garden. Doz., 30c.; 100, \$1.50; 1,000, \$12.00.

LETTUCE PLANTS. Black Seeded Tennisball. Doz., 20c.; 100, \$1.00; 1,000, \$8.00.

PEPPER PLANTS. Large Bell, Squash. Doz., 30c.; 100, \$2.00; 1,000, \$15.00.

RHUBARB ROOTS. Each, 25c.; doz., \$2.50.

SWEET POTATO PLANTS. Nansemond. Doz., 30c.; 100, \$1.25; 1,000, \$10.00.

TOMATO PLANTS. Dwarf Stone, Chalk's Early Jewel, Dwarf Champion and Bonny Best. Doz., 50c.; 100, \$3.00; Pot grown, 80c. per doz.



# FLOWERING ORNAMENTAL SHRUBS

	Each
<b>ALTHEA</b> (Rose of Sharon). Handsome double flowers of red, white and purple. September.....	\$0.75
<b>AZALEA Arborescens</b> . Fragrant white flowers; early flowering; 18 to 24 inches.....	2.50
<i>Mollis</i> . Large flowering dwarf variety; 18 to 24 inches. June.....	2.50
<i>Nudiflora</i> . Deep pink, fragrant flowers in May.....	2.50
<b>BERBERIS Thunbergii</b> . Beautiful tinted foliage in autumn.....	.60
<b>BUTTERFLY BUSH</b> (Buddleia). Flowers intense violet purple. August, September.....	.60
<b>CALYCANTHUS</b> (Allspice). Flowers chocolate-colored, pineapple-scented. June, September.....	.75
<b>DEUTZIA Crenata</b> . Showy white tinged pink flowers. June.....	.60
<i>Gracilis</i> . Round dense bush covered with snow-white flowers. June.....	.60
<i>Lemoinei</i> . Erect panicles of pure white flowers. June.....	.60
<i>Pride of Rochester</i> . Tall growing variety with pinkish white flowers.....	.60
<b>DOGWOOD Red Bark</b> . Flowers white with bright blood-red branches.....	.60
<i>Cornelian Cherry</i> . Yellow flowers in spring and scarlet fruit in the fall.....	.60
<i>Variegated Leaves</i> . Broadly margined with white, contrasting with its deep red bark.....	.75
<b>EUONYMUS Alatus</b> (Burning Bush). Leaves bright green in summer changing to gorgeous crimson and red in autumn.....	.75
<b>EXOCHORDA Grandiflora</b> (Pearl Bush). Chinese shrub with clusters of pure white, starry flowers...	.75
<b>FORSYTHIA Fortunei</b> (Golden Bell). Pendulous trumpet-shaped, yellow flowers. April.....	.60
<i>Suspensa</i> . Similar to Fortunei but of a drooping habit.....	.60
<b>GARLAND FLOWERS</b> (Daphne). Evergreen foliage bearing clusters of pink flowers in May and June and again in late summer.....	.75c. to 1.50
<b>HONEYSUCKLE Japanese Bush</b> (L. Marrowi). White flowers followed by bright red fruits. All summer.....	.60
<i>Tartarian</i> . Bears a profusion of sweet scented pink flowers in June.....	.60
<i>Tartarian Alba</i> . Similar to the preceding but with large, pure white flowers.....	.60
<b>HYDRANGEA Arborescens</b> (Grandiflora). Large snow-white blooms from June to August.....	.75
<i>Paniculata Grandiflora</i> . Flowers are borne in dense panicles, pure white and turning later to shades of pink and red. July to October.....	.75
<i>Tree Form</i> of the preceding, 2 to 3 feet, \$1.00; 4 to 5 feet.....	2.00
<b>JAPANESE QUINCE</b> (Cydonia). Large, deep scarlet flowers followed by large fruit.....	.60
<b>KERRIA Japonica</b> (Corchorus). Brilliant, double, orange-yellow flowers. June and July.....	1.00
<b>LILAC Common Purple or White</b> . 3 to 4 feet.....	.75
<i>Belle de Nancy</i> . Bright satiny rose-pink double flowers. 3 to 4 feet.....	1.25
<i>Chas. X.</i> Magnificent clusters of dark red flowers in great profusion. 3 to 4 feet.....	1.25
<i>Marie Legreys</i> . One of the most popular white variety. 3 to 4 feet.....	1.25
<i>Mme. Lemoine</i> . The finest double white; fine for cutting. 3 to 4 feet.....	1.25
<i>Michael Buchner</i> . Large flowers of clear lilac-purple. 3 to 4 feet.....	1.25
<i>Souvenir de L. Spaeth</i> . Very large and of a splendid dark purple-red. 3 to 4 feet.....	1.25
<b>MOCK ORANGE</b> (Philadelphus). Pure white fragrant flowers. June.....	.60
<i>Golden</i> . One of the best golden foliage shrubs. June.....	.60
<i>Large Flowered Mock Orange</i> . Vigorous upright variety, with large showy flowers.....	.60
<b>MOUNTAIN LAUREL</b> (Kalmia). Glossy evergreen foliage. Pink and white flowers. 18 to 24 inches. June.....	3.00
<b>RHODODENDRONS Hardest Hybrids</b> . These come in various colors.....	\$3.00 to 5.00
<i>Catawbiense</i> . A native variety; handsome foliage; flowers deep rose.....	\$2.50 to 4.00
<i>Maximum</i> . Excellent for shady situations; flowers white and pink.....	\$2.00 to 3.50
<b>RHODOTYPOS Kerriodes</b> . (White Kerria). Flowers white. May.....	.60
<b>SAMBUCUS</b> (Golden Elder). Large golden-leaved shrub.....	.60
<b>SIBERIAN PEA TREE</b> (Caragana). Bright yellow flowers in May. 5 to 6 feet.....	1.75
<b>SWEET PEPPER BUSH</b> (Clethra). Upright spikes of fragrant white flowers. July to September...	.60
<b>SYMPHORICARPUS</b> (Snowberry). Pink flowers with large white berries.....	.60
<b>SPIRAEA Anthony Waterer</b> . Flowers scarlet-crimson, blooming all summer.....	.60
<i>Bridal Wreath</i> . Double pure-white. May.....	.60
<i>Golden</i> . One of the best of our golden-yellow leaved shrubs.....	.60
<i>Van Houttei</i> . Grace ul round form covered with pure white flowers. June.....	.60
<b>VIBURNUM Opulus</b> . Sterilis (Common Snowball). Large pendant balls, snow-white. May....	.60
<i>High-bush Cranberry</i> . White flowers in May and bright scarlet berries into late winter.....	.60
<i>Japan Snowball</i> . Globular heads of pure white flowers in June.....	1.00
<b>WEIGELIA Candida</b> . Tubular white flowers. All summer.....	.60
<i>Eva Rathke</i> . Large, deep crimson flowers from June to frost.....	.60
<i>Rosea</i> . Fine rose-colored variety; good foliage. June.....	.60
<i>Rosea Variegata</i> . Variegated leaves; flowers pale pink.....	.60

# EVERGREENS

- ARBORVITAE American** (T. Occidentalis). Light green foliage, very ornamental. Useful for hedges. 2 to 3 feet, \$2.25 each.
- Geo. Peabody Arborvitae** (T. Occidentalis Aurea). Golden foliage. 1½ to 2 feet, \$2.00 each.
- Globe Arborvitae** (T. Occidentalis Globosa). Very dwarf and compact. 15 to 18 inches, \$2.75 each.
- Pyramidal Arborvitae** (T. Occidentalis Pyramidalis). Lustrous green color all winter. 2 to 3 feet, \$3.00 each.
- Siberian Arborvitae** (T. Occidentalis Wareana). Dark green color all winter. 2 feet, \$3.00 each.
- FIR Nikko or Japanese** (Abies). Very hardy. 2 to 3 feet, \$4.00 each.
- Silver or White Fir** (Abies). Long, broad, silvery green foliage. 2½ to 3 feet, \$5.00 each.
- HEMLOCK** (T. Canadensis). A graceful, hardy tree with rich green foliage. 2 to 2½ feet, \$3.00 each.
- JUNIPER Chinese**. Silvery green scale-like foliage. 2 to 3 feet, \$3.00 each.
- Greek Juniper** (Excelsa Striata). Dwarf variety with steel-blue pointed leaves. 12 to 15 inches, \$2.25 each.
- Red Cedar** (J. Virginiana). Bright rich green foliage. 2 to 3 feet, \$2.50 each.
- Savin Juniper** (J. Sabina). Deep green color, valuable for hillside, etc. 15 to 18 inches, \$2.50 each.
- PINE Austrian** (P. Nigra Austriaca). Dark green, stiff needles. Good for seashore planting. 2 to 3 feet, \$4.00 each.
- Dwarf Mountain Pine** (P. Montana Mughus). Valuable for steep banks or in exposed locations. Foliage deep green. 15 to 18 inches, \$3.00 each.
- Red Pine** (P. Resinosa). Lustrous green needles. 3 to 4 feet, \$3.00 each.
- Scotch Pine** (P. Sylvestris). Stiff bluish-green needles. Splendid for seashore. 2 to 3 feet, \$2.50 each.
- White Pine** (P. Strobus). Light silvery foliage. 3 to 4 feet, \$2.50 each.
- RETINOSPORA Filifera**. Thread-like branches of a consistent green. 18 to 24 inches, \$3.50 each.
- Plumosa** (Plume-like Cypress). Dark green, tufted, needle-like foliage. 1½ to 2 feet, \$2.50 each.
- Plumosa Aurea**. Brilliantly golden throughout the season. 1½ to 2 feet, \$2.50 each.
- SPRUCE Colorado** (P. Pungens). Sharp, stiff needles; rich, dark green. 2 to 3 feet, \$4.00 each.
- Colorado Blue Spruce** (P. Pungens Glaucia). Foliage exceedingly rich silvery-blue. 2 to 2½ feet, \$6.00 each.
- Norway Spruce** (P. Excelsa). Hardy, graceful and attractive. 3 to 4 feet, \$3.50 each.
- White Spruce** (P. Alba). Light green almost silvery foliage. 2 to 3 feet, \$2.00 each.
- YEW Canadian** (T. Canadensis). Dark green foliage and brown bark. 15 to 18 inches, \$2.50 each.
- Japanese Yew** (T. Cuspidata). Spreading form with dark green foliage. 1½ to 2 feet, \$4.00 each.

# ORNAMENTAL TREES

- ASH White** (F. Americana). Tall growing tree. Foliage dark green above, light green beneath. 8 to 10 feet \$1.75 each; 10 to 12 feet, \$2.50 each.
- BIRCH Paper or Canoe** (B. Papyrifera). Ornamental tall growing tree with silvery white bark. 4 to 6 feet, \$1.00 each.
- CATALPA Speciosa**. A large tree of great hardiness, with large fragrant blossoms of purple and white in long pyramidal clusters. 6 to 8 feet, \$1.50 each.
- Catalpa Bungei** (Round-headed Catalpa). Very hardy and much used in formal gardens. 2 year heads, \$2.50 each.
- DOGWOOD Florida** (White Flowering). Makes a lovely display in spring, at a distance looking like a solid mass of white. 2 to 3 feet, \$1.00 each; 3 to 4 feet, \$1.50 each.
- DOGWOOD Florida Rubra**. Flowers similar to the above but are bright pink. 2 to 3 feet, \$2.00 each.
- ELM Americana**. One of the finest American trees with spreading and drooping branches. 8 to 10 feet, \$1.50 each; 10 to 12 feet, \$2.50 each; 12 to 14 feet, \$3.50 each.
- HORSE CHESTNUT** (European White). Leaves dark green, turning yellow and brown in autumn. Flowers white-spotted tinged with red. 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.50 each.
- LINDEN Americana**. Large tree round topped crown. Leaves heart-shaped. 8 to 10 feet, \$1.75; 10 to 12 feet, \$3.00 each.
- Linden European**. Heart shaped leaves, fragrant white flowers. 8 to 10 feet, \$2.50 each; 10 to 12 feet, \$3.50 each.
- MAIDEN HAIR TREE** (Ginkgo). Beautiful fern-like foliage, leaves dull green, fruit plum like. 8 to 10 feet, \$2.50 each; 10 to 12 feet, \$3.50 each.
- MAPLE Norway** (A. Platanoides). Large and handsome tree with spreading branches. Leaves bright green. One of the best trees for lawns, parks, and street planting. 8 to 10 feet, \$2.50 each; 10 to 12 feet, \$3.00 each; 12 to 14 feet, \$4.00 each.
- Maple Schwedler**. Leaves dark green fading in autumn with tones of purple, red and brown. 5 to 6 feet, \$2.50 each; 6 to 8 feet, \$3.25 each; 8 to 10 feet, \$4.50 each.
- Maple Silver**. A rapid growing, large sized tree, foliage deep cut, bright green above and silvery underneath. 8 to 10 feet, \$1.50 each; 10 to 12 feet, \$2.00 each.
- Maple Rock or Sugar**. This large stately tree thrives in almost any soil. Foliage turning orange and yellow in the fall. 8 to 10 feet, \$2.00 each; 10 to 12 feet, \$2.50 each.
- MOUNTAIN ASH** (Sorbus). Very showy tree in autumn when loaded with large clusters of bright red berries. 5 to 6 feet, \$1.50 each.
- MULBERRY TEA'S WEEPING** (Morus). One of the best weeping trees with long and slender branches drooping to the ground forming an umbrella shaped head. Two year heads, \$2.50 each.
- OAK Pin** (Quercus). A tree of spreading pyramidal habit. Dark green, glossy leaves assuming brilliant scarlet tones at maturity. 8 to 10 feet, \$2.75 each; 10 to 12 feet, \$3.50 each.
- Oak Red**. A magnificent tree of rapid growth with long shiny leaves which assumes a fine, bronzy red color in autumn. 8 to 10 feet, \$3.00 each; 10 to 12 feet, \$3.50 each.
- POPLAR Carolina**. Rapid growing tree and very desirable where shade is wanted quickly. 8 to 10 feet, \$1.00 each; 10 to 12 feet, \$1.50 each.
- Poplar Lombardy**. A tall columnar tree of picturesque and very formal aspect. Extremely rapid growth. 8 to 10 feet, \$1.25 each; 10 to 12 feet, \$1.50 each.
- WILLOW Golden Bark**. A large tree with short, thick trunk; golden yellow branches. 5 to 6 feet, \$1.00 each.
- Willow Laurel-Leaved**. Small tree, compact habit. Leaves very large, shining green. 8 to 10 feet, \$1.25 each.
- Wisconsin Weeping Willow**. A hardy drooping variety of great value. 6 to 8 feet, \$1.50 each; 8 to 10 feet, \$2.00 each.



# FRUIT TREES

**APPLES.** Standard Trees, 5 to 7 ft. Each \$1.00. Doz. \$10.00.

**Astrachan Red.** (Very Early).  
**Williams Favorite.** Red; mild flavor. (Early).  
**Yellow Transparent.** Pale yellow. (Early).  
**Gravenstein.** Yellow, striped red. (Autumn).  
**Fameuse.** Crimson; excellent. (Autumn).  
**McIntosh Red.** Handsome; hardy. (Autumn).

**CHERRIES.** Standard Trees, 5 to 7 ft. Each \$1.50. Doz. \$16.00.

**Bigarreau.** Deep mahogany; sweet. (July).  
**Black Tartarian.** Purplish black; sweet. (June).

**PEARS.** Standard Trees, 5 to 7 ft. Each \$1.50. Doz. \$13.50.

**Bartlett.** Yellow and red. (Summer).  
**Clapp's Favorite.** Yellow and crimson. (Summer).  
**Wilder.** Greenish yellow. (Summer).

**PEACHES.** 4 to 6 ft. Each 65c. Doz. \$6.50.

**Champion.** White and red. (August).  
**Crawford Early.** Large yellow. (August).

**PLUM TREES.** 5 to 7 ft. Each \$1.25. Doz. \$12.50.

**Abundance.** Lemon-yellow. (Early).  
**Burbank.** Cherry red; sweet.

**QUINCES.** 3 to 5 ft. Each \$1.50. Doz. \$15.00.

**Orange.** Golden yellow.

**GRAPE VINES.** Each 50c. Doz. \$5.00.

**Catawba.** Red; sweet and rich.  
**Concord.** Large, black. (Medium).  
**Caco.** The New Red Grape without a fault. Each, \$1.50.

**BLACKBERRIES.** Each 10c. Doz. \$1.00. 100-\$6.00.

**Eldorado.** Large, sweet berry.

**CURRENTS.** Each 35c. Doz. \$3.50, 100-\$20.00.

**Cherry.** Popular red sort.  
**Perfection.** The largest red currant.  
 Each, 40c.; \$4.50 doz.

**GOOSEBERRIES.** Each 40c. Doz. \$4.00.

**Downing.** Whitish green.

**RASPBERRIES.** Each 15c. Doz. \$1.50, 100-\$8.00.

**Cuthbert.** Red; superior quality.  
**Golden Queen.** Golden yellow.  
**Herbert.** Red; very hardy.

**STRAWBERRY PLANTS.** Layer Plants in Spring, \$2.00 per 100.

**Pot Grown Plants** ready after Aug. 1, \$6.00 per 100.  
**Excelsior.** Glossy dark red. (Early).  
**Judith.** Deep red berries. (Early).  
**Senator Dunlop.** Dark red color. (Early).  
**Brandywine.** Bright glossy crimson. (Midseason).  
**Glen Mary.** Very large; good flavor. (Midseason).

**EVERBEARING STRAWBERRIES.** \$3.00 per 100. Pot Grown Plants, ready after Aug. 1, \$7.00 per 100.

**Progressive.** Deep red and sweet.

**Wealthy.** Striped. (Autumn).  
**Baldwin.** Large, dark red. (Late).  
**Delicious.** Striped. (Late).  
**Northern Spy.** Large, striped red. (Late).  
**R. I. Greening.** Yellowish green. (Late).  
**Roxbury Russet.** Greenish. (Late).

**Early Richmond.** Red; sour. (June).

**Montmorency.** Large red; sour. (July).

**Seckle.** Brown. (Fall).

**Sheldon.** Russet and red. (Fall).

**Beurre Bosc.** Russet color; large. Each, \$1.75.

**Elberta.** Flesh yellow. (August).

**Crawford's Late.** Large yellow. (September).

**Damson.** Dark purple. (Late).

**Bradshaw.** Dark violet red.

**Rea's Mammoth.** Large, orange.

**Niagara.** Large, white. (Medium).

**Worden.** Large, black. (Early).

**Snyder** medium size, very fine.

**White Grape.**

**Pearl White.** Prolific sort.

**St. Regis.** Everbearing red.

**La France.** New everbearing giant red. Each, 30c, doz., \$3.00.

100. \$15.00 per 1000.

**Howard No. 17.** Bright red color. (Midseason).

**Marshall.** Large, rich crimson. (Midseason).

**Warren.** Dark blood red. (Midseason).

**Commonwealth.** Dark crimson. (Late).

**Superb.** Glossy dark red color.

## Fertilizers and Chemicals

### Lawn and Garden Dressing

For Lawns, Vegetable Gardens, Flowers, Small Fruits, Golf Links, Tennis Grounds, Trees and Shrubbery. A quick and lasting fertilizer. Made from high-grade chemicals and ground bone. Practically odorless and better and cheaper than many other dressings. Sanitary and clean to handle; easy to apply. 5 lbs., 35c; 10 lbs., 60c.; 25 lbs., \$1.00; 50 lbs., \$1.85; 100 lbs., \$3.00.

### Complete Fertilizer

This is a good grade of concentrated manure. It is of exceptional value and will prove a **money maker** to every farmer or gardener who uses it. Price per 125-lb. bag, \$4.00;  $\frac{1}{4}$  ton, \$16.25;  $\frac{1}{2}$  ton, \$31.50; ton, \$60.00. Higher grade: Price per 125-lbs., \$4.50;  $\frac{1}{4}$  ton, \$17.50;  $\frac{1}{2}$  ton, \$33.75; ton, \$65.00.

**ACID PHOSPHATE.** 16%. Use on grain crops and others requiring an excessive amount of phosphoric acid. 100 lbs., \$2.00; 500 lbs., \$9.00;  $\frac{1}{2}$  ton, \$17.00; ton, \$31.00.

**FARMOGERM** (Culture for Legumes). Prepared for Alfalfa Clovers, Vetches, Cow Peas, Soy Beans, Garden and Sweet Peas and Beans. Garden size, 50c; 1 acre size, \$1.00; 3 acre size, \$2.50; 12 acre size, \$9.00.

**FERTIFLORA.** A favorite liquid fertilizer for potted plants, window boxes and home gardens. 35c. per bottle.

**FLORANID.** A highly concentrated organic nitrogen fertilizer. A powerful plant builder and plant food. Vegetables and fruits will be more abundant and of better size, color and flavor; and flowers richer in color, larger, more prolific and fragrant when fertilized with Floranid.  $\frac{1}{2}$ -lb. can, 50c; 1-lb., 75c; 50-lb. bag, \$12.00.

**GROUND PURE BONE MEAL.** A splendid general purpose fertilizer. Especially good for use on lawns. 5 lbs., 40c.; 25 lbs., \$1.50; 50 lbs., \$2.25; 100 lbs., \$3.50.

**MURIATE OF POTASH.** The essential element for the proper development of all root crops. 5 lbs., 50c.; 10 lbs., 85c.; 25 lbs., \$1.50; 100 lbs., \$4.00.

**NITRATE OF SODA.** Supplies nitrogen to soil; very active; should be applied with a filler or as a liquid. For home garden use a solution of one ounce to 2 gallons water. 1 lb., 10c.; 10 lbs., 60c.; 50 lbs., \$2.75; 100 lbs., \$5.00.

**SHEEP MANURE.** Pulverized. This is without exception the very best dressing for lawns and its effect is immediate. It is excellent for mixing with the soil for greenhouse plants. Used in the vegetable garden will promote a rapid steady growth until maturity. 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., \$1.00; 50 lbs., \$1.65; 100 lbs., \$3.00; 500 lbs., \$14.00; 1 ton, \$50.00.

**STIM-U-PLANT.** A fertilizer in tablet form. The tablets contain the essential plant food in highly concentrated form and are therefore very convenient for house use. Package, 30 tablets, 25c.; 100 tablets, 75c.

**SULPHATE OF AMMONIA.** Very desirable where a large leaf development or rapid growth is desired. Use 1 pound to 50 square feet of ground or bench, or a tablespoonful to 3 gallons of water. 1 lb., 10c.; 10 lbs., 75c.; 25 lbs., \$2.00; 100 lbs., \$6.00.



# Insecticides and Fungicides

Price Subject to Change

- ALL-IN-ONE MIXTURE.** A dry combination of materials suitable for controlling many fungus diseases and both chewing and sucking insects. 1 lb., 60c.; 5 lbs., \$2.00; 10 lbs., \$3.60.
- ANT DESTROYER.** The best available remedy for ants. About  $\frac{1}{4}$  teaspoonful required for each hill.  $\frac{1}{4}$  lb., 30c.; 1 lb., 90c.
- ARSENATE OF LEAD.** For all eating insects. It adheres to the foliage for weeks, thus doing away with repeated spraying. Absolutely no danger of burning or scorching the leaves. 1 lb., 35c.; 5 lbs., \$1.50; 10 lbs., \$2.80.
- BLACK LEAF 40.** A concentrated nicotine solution for aphids, thrips, and red spider. 1 oz., 35c.;  $\frac{1}{2}$  lb., \$1.25; 2 lbs., \$3.50.
- BORDO LEAD POWDER.** Best for all leaf-eating insects; also destroys fungus growth, blight and rot. 1 lb., 35c.; 5 lbs., \$1.55; 25 lbs., \$6.50.
- BORDEAUX MIXTURE POWDER.** Recommended for all fungoid diseases. 1 lb., 35c.; 5 lbs., \$1.50; 25 lbs., \$6.00.
- BUG DEATH.** A non-poisonous powder, sure death to potato, squash and cucumber bugs, currant and tomato worms; safe to handle. 1 lb., 20c.; 5 lbs., 70c.; 12 $\frac{1}{2}$  lbs., \$1.50.
- CALCIUM ARSENATE (Dry).** For dusting and spraying. A new arsenical poison for chewing insects, especially potato beetles. Harmless to foliage; not easily washed off. 1 lb., 35c.; 5 lbs., \$1.50; 25 lbs., \$6.75.
- FISH OIL SOAP.** Standard wash for trees, shrubs, vines and plants. 1 lb., 30c.; 5 lbs., \$1.25.
- GRAFTING WAX.** Useful when grafting, trimming trees and shrubbery; stops bleeding and keeps out insects when wound is healing.  $\frac{1}{2}$  lb. 25c.; lb. 45c.
- HALL'S FREE NICOTINE SOLUTION.** 40 per cent, for general inside spraying and fumigating. 1 oz. 35c.;  $\frac{1}{2}$  lb. \$1.25; 2 lbs. \$3.50; 10 lbs. \$13.50.
- HALL'S NICOTINE FUMIGATOR.** A specially prepared tobacco powder containing 12 $\frac{1}{4}$  per cent nicotine, which makes a simple and effective fumigator. 1 lb. \$1.25; 2 $\frac{1}{2}$  lbs. \$2.50; 10 lbs. \$8.50.
- HELLEBORE POWDER.** Excellent for caterpillars, currant worms, rose slugs, etc.  $\frac{1}{4}$  lb. 20c.;  $\frac{1}{2}$  lb. 35c.; lb. 55c.
- KAYSO.** A preparation to be used with insecticides to prevent the spray from collecting into drops. Will distribute an even covering of poison over leaves and dormant growth. Spray containing Kayso will remain on the trees much longer than the ordinary spray. Also used in whitewash and paints for its durability. 1 $\frac{1}{2}$  lb. pkg. 40c.; 10 lbs. \$2.30; 50 lbs. \$2.10; 100 lbs. \$20.00.
- LIME SULPHUR SOLUTION (Dry).** The finest remedy for San Jose Scale and certain fungus. 1 lb. makes 4 to 10 gals. 1 lb. 30c.; 5 lbs. \$1.25; 25 lbs. \$4.00.
- MELROSENE.** The most effective remedy for killing full-grown rose bugs. Will not discolor flowers. Dilute 1 part to 20 parts of water. Trial size 50c.; pint \$1.00; quart \$1.75;  $\frac{1}{2}$  gal. \$3.25; gal. \$6.00.
- NIAGARA ENTODUST.** Remedy against eating insects, beetles, worms, caterpillars, etc. 1 lb. 40c.
- NIAGARA POMODUST.** The most widely used dusting mixture for mildews, blights, fungus troubles. Kills worms, caterpillars, beetles, chewing insects on flowers, shrubs and fruit trees. 1 lb. 35c.; 50 lbs. \$4.65; 100 lbs. \$7.25.
- NIAGARA D 20 MIXTURE.** Used on vegetables against same diseases as above. Lb. 50c.; 10 lbs. \$1.70; 25 lbs. \$3.65; 50 lbs. \$6.25; 100 lbs. \$10.50.
- NIAGARA A 1 DUST.** For aphids, plant flies and sucking insects on flowers and vegetables. Lb. 60c.; 10 lbs. \$2.25; 25 lbs. \$5.00; 50 lbs. \$9.00; 100 lbs. \$16.00.
- NIAGARA D 6 DUST.** For many mildews, blights, fungus troubles on flowers and vegetables. Lb. 45c.; 10 lbs. \$1.45; 25 lbs. \$3.00; 50 lbs. \$4.95; 100 lbs. \$7.85.
- NIAGARA D 18 DUST.** For blight, bugs, chewing insects on potatoes and vegetables. 10 lbs. \$1.80; 25 lbs. \$3.85; 50 lbs. \$6.65; 100 lbs. \$11.25.
- NIAGARA D 25 DUST.** This mixture is used whenever severe blight or other diseases exist. 10 lbs. \$1.55; 25 lbs. \$3.20; 50 lbs. \$5.40; 100 lbs. \$8.80.
- NIAGARA HAND DUST GUN.** Easy and pleasant to use. It saves time. Each \$1.25.
- NIAGARA BOOK.** "When and How to Dust." Free for the asking.
- NICO FUME TOBACCO PAPER.** A nicotine preparation. Furnishes easiest method of fumigation. 144 sheets \$5.50; 288 sheets \$10.00.
- PARIS GREEN.** Unequalled for the destruction of potato bugs and other insects. Mixed 1 lb. to 200 gallons of water. 1 lb. 50c.
- SULPHUR POWDERED.** Valuable for protecting against mildew on grapes, roses, etc. Lb. 10c.; 5 lbs. 35c.
- COW EASE.** Keeps flies off cattle and horses. Repellent to lice, ticks and certain vermin. Allows cows to feed in peace. 1 gal. \$1.50.
- RAX.** The most efficient rat exterminator. Introduces a contagious disease which affects only rats. 75c.
- WEED KILLER "Herbicide."** One thorough application will keep gutters, paths and roadways clear of weeds, poison ivy, grasses, mosses, Johnson Grass, dandelion, burdock, etc. Dilute 1 part to 40 parts of water. Qt. 70c.; gal. \$2.00; 5 gals. \$8.00.
- FLYOSAN.** Kills flies, mosquitoes, moths, fleas, etc. on horses and cattle. Lice and fleas on cats, dogs, chickens and hogs. Not to be used on plant life. One pint tin complete with sprayer, \$1.00.

## Potting Materials

- CHARCOAL IN LUMP.** For potting soils and greenhouse use. Keeps soil sweet. 2 lbs., 15c.; 10 lbs., 60c.
- ORCHID PEAT or FERN ROOTS.** Used when potting orchids. \$3.50 per bag.
- SPAGNUM MOSS.** Only on order; fresh live moss in original bags. \$3.50 each.
- SPAGNUM MOSS.** Dry. Useful for potting or for packing plants. \$1.50 per bag.

# Ames Agricultural Implement Co.

**22-26 Merchants' Row, Boston, Mass.**

Date \_\_\_\_\_

1926

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We do not warrant in any way, express or implied, the contents, or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept those goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to the above conditions we make this sale at the moderate prices we charge.

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## "ON GUARD FOR PURE SEEDS"







